

PHASE I ENVIRONMENTAL ASSESSMENT

of

Desimone/Global Intermodal Systems 1818 South 93rd Street Tukwila, King County, Washington 98108

Prepared for:

Mellon Bank, N.A.
One Mellon Bank Center, Room 970
Pittsburgh, Pennsylvania 15258

Prepared by:

Property Solutions Incorporated 3567 NE Shaver Street Portland, Oregon 97212

December 15, 2004

Property Solutions Project No. 20042382



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Dated: UEG 1 5 2004

Property Solutions Project No. 20042382

Richard G. Levis

Northwest Regional Manager

Senior Vice President

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	PENDL		

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PROJECT SUMMARY

Client Name:

Client Contact:

Property Solutions Project No.: Property Solutions Project Manager:

Phone No.:

Email:

Property Name: Property Address:

Property Town, County, State:

Property Identification:

Mellon Bank, N.A.

Dolores Selby

20042382 Rick Levis

(503) 528-1329

rlevis@propertysolutionsinc.com

Desimone/Global Intermodal Systems

1818 South 93rd Street

Tukwila, King County, WA 0001600029,

0001600061

Property Visit Date:

Date of Construction:

No. Bldgs./Units: No. of Stories: Bldg. Square Footage:

Property Acreage: Basement/Slab-on-grade:

Property Use: Property History:

Other Improvements:

August 18, 2004

+/- 1979

5 Bldgs. / 2 Units

One Story +/- 16,900 sf

11.49-acres Slab-on-Grade

Lt. Industrial/Marina

Vacant Land

None

Our review of general property information, observation of adjacent properties, research of historical property information, including a review of environmental records, and a property visit revealed the following:

0001600062

	No Further Action	ASTM Non-scope considerations	HREC	REC	Opinion of Probable Cost	Refer to Section
Property Operations	X					2.3
Neighboring Properties	Х					4.0
Historical Review	Х					5.0
Previous Reports	X					5.6
Regulatory Review	X					6.0
USTs				(1)	N/A	7.1.1
ASTs	Х					7.1.2
PCBs	х					7.1.3
Chemicals/Hazardous Materials/Raw Materials	х					7.1.6
Waste Generation/Disposal	X					7.1.7
Stressed Vegetation, Staining, and Odors	х				N/A	7.1.10
Surficial Disturbances	Х					7.1.11
ACMs		(2)			\$500	7.2.1
Radon	X					7.2.2
Lead-Based Paint	х					7.2.3
Lead in Drinking Water	Х					7.2.4

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Property Solutions INC.

3567 NE Shaver Street • Portland, Oregon 97212 • Phone: 503-528-1329 • Fax 503-528-1333

	No Further Action	ASTM Non-scope considerations	HREC	REC	Opinion of Probable Cost	Refer to Section
Other		(3)		·	N/A	

Notes / Recommendations: To understand the property and report, you must read the Executive Summary and complete report.

Recognized Environmental Conditions

1. Property Solutions observed a sign hanging on a fence separating the Duwamish Yacht Club property from the Global Intermodal Systems (GIS) property that stated "Oil Drop Behind Sign - Under Red Plate." Property Solutions did not observe a red plate on the GIS property, however, Property Solutions did observe a metal plate located immediately south of the small repair shop located along the east side of the GIS property. In addition, an asphalt patch measuring approximately 10' x 6' was observed adjacent to the metal plate. This suspect area may have previously contained an underground storage tank. The subject property was not listed in Ecology's databases as a Registered Storage Tank site. Property Solutions is currently awaiting a response from the King County Fire Marshal's office regarding records indicating the former/current presence of an underground storage tank (UST) at the subject property. The Seattle and Tukwila Fire Departments do not have jurisdiction on the subject property.

If no information is maintained for this suspect area by the King County Fire Marshal's office, a geophysical survey to determine the absence/presence of an UST would be warranted. In addition, a subsurface investigation would be required to determine if the historical presence of a UST has adversely impacted the environmental condition of the subject property.

The subject property is currently served with a public potable water supply system. In addition, shallow groundwater is not utilized on the subject property. Based on the above information, the potential presence of a former UST is not expected to present a significant environmental risk to occupants of the subject property. However, due to the suspect UST area's close proximity to the Duwamish River, it would be prudent to further investigate the potential presence of a former UST.

The following ASTM non-scope considerations were identified at the subject property based on the findings provided in this report:

- 1. Presumed non-friable asbestos-containing materials were observed within the subject buildings during the property visit. Currently, there are no regulations requiring the removal of ACM unless it will be disturbed during renovation, repairs, or demolition. The USEPA recommends that as long as the ACM does not pose an imminent health threat, the materials can be managed under an Operations and Maintenance (O&M) Plan. Property Solutions recommends that an Asbestos-Containing Materials O&M Plan be developed and implemented at the subject property.
- As a best management practice, Property Solutions recommends that GIS continue to operate in accordance 2. with their Storm Water Pollution Prevention Plan.

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EXECUTIVE SUMMARY

Property Solutions Incorporated (Property Solutions) conducted a Phase I Environmental Assessment of the Desimone/Global Intermodal Systems property located at 1818 South 93rd Street in Tukwila, King County, Washington 98108 (subject property) at the request of Mellon Bank, N.A.

The subject property consists of an irregular-shaped, +/-11.49-acre parcel of land that is bound by South 93rd Street to the north, South 96th Street to the south, and the Duwamish River to the east. The subject property is comprised of three tax parcels and is occupied by two tenants. The first tenant, identified as Global Intermodal Systems (GIS), utilizes a mailing address of 1818 South 93rd Street (King County Tax Records identify this parcel as having the address of 1818 South 96th Street). The second tenant, identified as the Duwamish Yacht Club, utilizes a mailing address of 1801 South 93rd Street. The subject property is improved with five, light-industrial and commercial buildings constructed in approximately 1979 (subject buildings). The Duwamish Yacht Club also includes four docks. The remaining portions of the subject property are covered with a combination of paved and gravel parking areas and landscaping. The Duwamish River is located along the eastern portion of the marina property. Vehicular access to the GIS property is gained via driveways along South 93rd Street and South 96th Street and vehicular access to the Duwamish Yacht Club property is gained via South 93rd Street.

The subject buildings are a combination of steel and wood framed buildings and are of slab-on-grade construction. Interiors consisted of concrete slab floors, exposed wall and ceiling members and typical office finishes. The subject buildings are heated by electricity.

The subject property consisted of undeveloped land prior to the construction of the current improvements.

We have performed a Phase I Environmental Assessment in conformance with the scope and limitations of ASTM Practice E1527-00 of the Desimone/Global Intermodal Systems property located at 1818 South 93rd Street, Tukwila, King County, Washington 98108. Any exceptions to, or deletions from, this practice are described in Section 1.0 of this report. This assessment has revealed no evidence of recognized environmental conditions in connection with the subject property except for the following:

1. Property Solutions observed a sign hanging on a fence separating the Duwamish Yacht Club property from the Global Intermodal Systems (GIS) property that stated "Oil Drop Behind Sign—Under Red Plate." Property Solutions did not observe a red plate on the GIS property, however, Property Solutions did observe a metal plate located immediately south of the small repair shop located along the east side of the GIS property. In addition, an asphalt patch measuring approximately 10' x 6' was observed adjacent to the metal plate. This suspect area may have previously contained an underground storage tank. The subject property was not listed in Ecology's databases as a Registered Storage Tank site. Property Solutions is currently awaiting a response from the King County Fire Marshal's office regarding records

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indicating the former/current presence of an underground storage tank (UST) at the subject property. The Seattle and Tukwila Fire Departments do not have jurisdiction on the subject property.

If no information is maintained for this suspect area by the King County Fire Marshal's office, a geophysical survey to determine the absence/presence of an UST would be warranted. In addition, a subsurface investigation would be required to determine if the historical presence of a UST has adversely impacted the environmental condition of the subject property.

The subject property is currently served with a public potable water supply system. In addition, shallow groundwater is not utilized on the subject property. Based on the above information, the potential presence of a former UST is not expected to present a significant environmental risk to occupants of the subject property. However, due to the suspect area's close proximity to the Duwamish River, it would be prudent to further investigate the potential presence of a former UST.

The following ASTM non-scope considerations were identified at the subject property based on the findings provided in this report:

2. Presumed non-friable asbestos-containing materials were observed within the subject buildings during the property visit. No presumed friable materials were observed in the subject buildings. Based on the limited visual review conducted by Property Solutions, presumed asbestos-containing ceiling tile, flooring tile and mastic, drywall, and joint compound, as well as roofing materials were identified at the subject property. These materials were observed to exist in an overall undamaged condition at the time of the property visit.

Currently, there are no regulations requiring the removal of ACM unless it will be disturbed during renovation, repairs, or demolition. The USEPA recommends that as long as the ACM does not pose an imminent health threat, the materials can be managed under an Operations and Maintenance (O&M) Plan. Property Solutions recommends that an Asbestos-Containing Materials O&M Plan be developed and implemented at the subject property.

3. Based on a review of available regulatory databases and previous reports, the Global Intermodal Systems (GIS) property is currently permitted for storm water discharges (NPDES Permit Number: WAR001330). GIS currently operates under a Storm Water Pollution Prevention Plan. The Storm Water Pollution Prevention Plan states that catch basins located on the subject property are required to have a filter socks to prevent sediment from entering the storm water system. Under the plan, the filter socks are changed at least twice a year or if observations indicate the integrity of the filter sock has been damaged.

As a best management practice, Property Solutions recommends that GIS continue to operate in accordance with their Storm Water Pollution Prevention Plan.

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1.0 INTRODUCTION

Property Solutions Incorporated (Property Solutions) conducted a Phase I Environmental Assessment of the Desimone/Global Intermodal Systems property located at 1818 South 93rd Street in Tukwila, King County, Washington 98108 (subject property) at the request of Mellon Bank, N.A. The subject property is identified as Parcel Numbers 0001600029, 0001600062 and 0001600061, according to the King County Tax Assessor.

A property location map is included in Appendix A.

This Phase I Environmental Assessment was conducted in general accordance with industry-accepted practices, <u>Standard and Poor's Plus Protocol</u>, and American Society for Testing and Materials (ASTM) Standard E 1527-00. The work was authorized by the Notice to Proceed dated July 27, 2004.

1.1 Purpose

The purpose of a Phase I Environmental Assessment is to evaluate issues that may have an impact on the subject property. The goal of this process is to identify the presence or likely presence of hazardous substances or petroleum products on the property and identify conditions that indicate an existing release, a past release, or a material threat of a release of hazardous substances or petroleum products into structures on the property or into the ground, groundwater, or surface of the property. The purpose of this report is not intended to include de minimis conditions that generally do not present a material risk of harm to public health or the environment and that generally would not be the subject of an enforcement action if brought to the attention of appropriate governmental agencies. This report is also not intended to serve as a compliance assessment of the subject property.

1.2 Scope of Work

This Phase I Environmental Assessment was conducted in accordance with the following Scope of Work:

- 1. Researched and reviewed available information regarding past owners and occupants of the subject property to assess the potential for contamination resulting from prior on-property activities. Aerial photographs, city directories, topographic maps, interviews and fire insurance maps were utilized, as available.
- 2. Researched available information regarding immediately adjacent properties for evidence of environmental contamination that could adversely impact the subject property.
- 3. Interviewed available persons familiar with current and former on-property activities for relevant information regarding potential areas of environmental concern.

- 4. Reviewed federal and state regulatory agency database information for the subject property and neighboring properties to identify potential concerns that could adversely affect the environmental condition of the subject property. The database review included, but was not limited to, a review of the following lists: United States Environmental Protection Agency (USEPA) National Priorities List (NPL) Sites, Comprehensive Environmental Response, Compensation and Liability Information System (CERCLIS) Sites, State Hazardous Waste Sites, Resource Conservation and Recovery Act Information System (RCRIS) Corrective Action, Generator, and Treatment, Storage, and Disposal (TSD) Sites, Leaking Registered Storage Tank (LRST) Sites, Registered Storage Tank (RST) Sites, landfills, and Emergency Response Notification System (ERNS) Sites. Contacted federal, state, and local regulatory agencies.
- 5. Performed a property visit to identify areas of environmental concern such as the bulk storage of regulated substances, underground/aboveground storage tanks, asbestos-containing materials, electrical transformers, or process-related wastes. To the extent possible, a review of immediately adjacent properties was also performed from the subject property and public thoroughfares.
- 6. Prepared a technical Phase I Environmental Assessment report to document the findings regarding the current environmental condition of the subject property. If warranted, the report contains recommendations for further action.

1.3 **Significant Assumptions**

The following assumptions are made by Property Solutions in this report. Property Solutions relied on information derived from secondary sources including government agencies, the client, designated representatives of the client, property contact, property owner, property owner representatives, computer databases, and personal interviews. Except as set forth in this report, Property Solutions has made no independent investigation as to the accuracy and completeness of the information derived from secondary sources including government agencies, the client, designated representatives of the client, property contact, property owner, property owner representatives, computer databases, or personal interviews and has assumed that such information is accurate and complete. Property Solutions assumes information provided by or obtained from governmental agencies including information obtained from government websites is accurate and complete. Groundwater flow and depth to groundwater, unless otherwise specified by on-property well data, are assumed based on contours depicted on the United States Geological Survey topographic maps. Property Solutions assumes the property has been correctly and accurately identified by the client, designated representative of the client, property contact, property owner, and property owner's representatives.

1.4 Limitations and Exceptions of the Assessment

The findings, observations, conclusions, and recommendations of this report are limited by the contract technical requirements and the methods used to perform the services outlined in the scope of work. These services have been performed in accordance with the described scope for Phase I Environmental Assessments. In order to perform a comprehensive environmental evaluation, subsurface investigation and testing would be required to definitively evaluate whether contamination has affected the subject property. Therefore, the findings, conclusions, and recommendations presented herein are based solely on the scope of work previously described and information gathered. Incomplete or outstanding information identified throughout the body of this report is considered a limitation to the assessment. Limitations to the assessment also include weather conditions, vegetation cover, parked cars, trucks, dumpsters, and anything limiting visual observation of the subject property and neighboring properties.

No environmental assessment can wholly eliminate uncertainty regarding the potential for recognized environmental conditions in connection with a property. Performance of this practice is intended to reduce, but not eliminate, uncertainty regarding the potential for recognized environmental conditions in connection with a property, and both practices recognize reasonable limits of time and cost.

Appropriate inquiry does not mean an exhaustive assessment of a clean property. There is a point at which the cost of information obtained or the time required to gather it outweighs the usefulness of the information and, in fact, may be a material detriment to the orderly completion of transactions. One of the purposes of this practice is to identify a balance between the competing goals of limiting the costs and time demands inherent in performing an environmental assessment and the reduction of uncertainty about unknown condition resulting from additional information.

All findings, conclusions, and recommendations stated in this report are based upon facts, circumstances, and industry-accepted procedures for such services as they existed at the time this report was prepared (i.e., federal, state, and local laws, rules, regulations, market conditions, economic conditions, political climate, and other applicable matters.). All findings, conclusions, and recommendations stated in this report are based on the data and information provided, and observations and conditions that existed on the date and time of the property visit. Responses received from local, state, or federal agencies or other secondary sources of information after the issuance of this report may change certain facts, findings, conclusions, or circumstances to the report. A change in any fact, circumstance, or industry-accepted procedure upon which this report was based may adversely affect the findings, conclusions, and recommendations expressed in this report.

This report was prepared for determining whether to make a loan evidenced by a note secured by the property and not for pre-purchase due diligence.

1.5 **Special Terms and Conditions**

This Phase I Environmental Assessment was prepared in accordance with the stated and agreed upon Scope of Work. No special terms and conditions are applicable to this Phase I Environmental Assessment.

1.6 Reliance

This report has been prepared for the sole benefit of Mellon Bank, N.A., and may not be relied upon by any other person or entity without the written authorization of Property Solutions.

GENERAL PROPERTY INFORMATION 2.0

2.1 **Property Location**

	Property Location			
Property Name	Desimone/Global Intermodal Systems (GIS) Duwamish Yacht Club (DYC)			
Property Address	GIS: 1818 South 93rd Street* DYC: 1801 South 93 rd Street			
Property Town, County, State	Tukwila, King County, Washington 98108			
Property Tax Identification	Parcel Numbers 0001600029, 0001600062 and 0001600061 (King County Tax Assessor)			
Property Topographic Quadrangle	Seattle South, Washington			
Nearest Intersection	South 93 rd Street/ 14 th Avenue South			
Area Description	Developed industrial area			

^{*}The King County Assessor's Office identifies the parcel on which this property is located as 1818 South 96th Street. In addition, the west adjoining property (also located on the south side of South 93rd Street), utilizes an odd numbered address with South 93rd Street. Despite the above information, GIS utilizes a mailing address of 1818 South 93rd Street.

An excerpt from the USGS 7.5-minute series topographic quadrangle map of Seattle South, Washington, locating the subject property, is included in Appendix A.

2.2 Property Description

	Property Information			
Property Acreage	11.49-acres acres (King County Tax Assessor)			
Property Shape	Irregular			
Property Use	Light-Industrial			
Number of Buildings	Five			
Number of Stories	One			
Date of Construction	Approximately 1979 (Per King County Assessor Records and aerial photographs)			
Building Square Footage	+/- 16,900 square feet			
Basement/Slab-on-grade	Slab-on-grade			
Number of Units	Two			
Ceiling Finishes	Exposed Structural Members, Acoustic Drop Ceiling, Painted Drywall			
Floor Finishes	Concrete, Carpet, Vinyl Flooring			
Wall Finishes	Metal, Painted Drywall			
HVAC	Electric			
Renovation Date	Not Applicable			
Renovation Description	Not Applicable			
Vehicular Access	South 93 rd Street and South 96 th Street			
Other Improvements	Docks, Storage Sheds			
Property Coverage	Footprints of the subject buildings and associated paved and gravel parking areas, Duwamish River for Docks			

A property diagram of the subject property is included in Appendix A.

2.3 Property Operations

The subject property is occupied by two tenants that utilize the subject property for a marina and container storage and repair facility.

At the time of the property visit, the subject property was occupied by the following tenants:

Tenant	Operations
Duwamish Yacht Club (1801 South 93 rd Street)	Marina
Global Intermodal Systems (1818 South 93 rd Street)	Container Storage and Repair

No heavy industrial or manufacturing operations were observed at the subject property at the time of the property visit. The Duwamish Yacht Club operates four floating docks. The GIS property utilizes their property for the storage, repair and cleaning of steel shipping containers. Repairs typically include welding, painting, repairs to refrigeration systems, and cleaning.

No environmental concerns were identified at the subject property based on the operations observed during the property visit.

Utilities 2.4

The following companies and municipality currently provide utility services to the subject property:

Utility	Provider	
Electricity	Seattle City Light	
Sanitary Sewerage	Val-Vue Sewer District	
Potable Water	City of Seattle	
Solid Waste Removal	Private Waste Haulers	

3.0 PHYSICAL SETTINGS

3.1 Topography/Regional Drainage

Review of the United States Geological Survey (USGS) 7.5-minute series topographic quadrangle map of Seattle South, Washington reveals that the elevation of the subject property is approximately 15 feet above mean sea level. Topography in the vicinity of the subject property appears to decline to the east, toward the Duwamish River. Regional drainage appears to flow toward the east, toward the Duwamish River, which is located along the eastern portion of the subject property.

A copy of the USGS 7.5-minute series topographic quadrangle map of Seattle South, Washington is included in Appendix A.

3.2 Soils

Based on a review of the United States Department of Agriculture, Soil Conservation Service's <u>Soil</u> <u>Survey of King County</u>, <u>Washington</u>, it was determined that the subject property exists outside the limits of the soil survey.

Based on the industrial and commercial area in which the subject property exists as well as its proximity to the Duwamish River, the soils in the vicinity of the subject property are expected to be classified as Urban land. Eighty-five percent or more of the soils are covered with office buildings, service buildings, hotels and motels, industrial buildings and yards, streets and sidewalks, parking lots, railroads, shopping centers, closely spaced residences, and other works and structures.

3.3 Underlying Formation

According to information contained in the report entitled Special Report, Radon in Washington, the subject property is located in the physiographic province of the Puget Lowlands. The Puget Lowlands are underlain by a glacial till substrate. It covers both uplands and slopes because it accumulated on pre-existing topography. The till is a nonsorted mixture of clay, silt, sand, pebbles, cobbles and boulders in various amounts. Though generally quite sandy, it locally contains much clay. It typically is hard lodgement till, which is largely a result of compaction caused by the great weight of overriding ice, hundreds of meters thick. The till was deposited directly by the ice as it advanced over an eroded, irregular surface of older formations and sediments. Distinctive features of the till are compactness, the vertical slope maintained, a fissility or sheeting near and parallel to the ground surface, and it's heterogeneous, non-sorted internal structure which resembles a concrete mix.

3.4 Groundwater

Based on a review of the USGS topographic quadrangle map of <u>Seattle South</u>, <u>Washington</u>, it is expected that the depth to shallow groundwater is approximately ten to fifteen feet below ground surface (bgs). Local groundwater is expected to mirror local topography and migrate to the east, toward the Duwamish River.

4.0 NEIGHBORING PROPERTIES

Review of neighboring properties from the subject property and from public thoroughfares, and research of available information regarding the neighboring properties, were performed to identify evidence of environmental concerns that could adversely impact the subject property. The subject property is located in a mixed-use industrial and commercial area of Tukwila and unincorporated King County, Washington.

Direction	Property	Address	Operations
North	South 93 rd Street	Not Applicable	Public Thoroughfare
	Sea King Industrial Park including KRS Marine	Multiple	Light Industrial Business Park
East	Duwamish River	Not Applicable	Water Body
South	Delta Marine	1835 South 96th Street	Luxury Yacht Builders
	South 96th Street	Not Applicable	Public Thoroughfare
	Undeveloped Lot/Lot Under Construction	Not Applicable	Under Construction
West	Business Park	1705 South 93rd	Light Industrial Business Park

Based on a review of neighboring properties from the subject property and from public thoroughfares, the neighboring properties do not appear to be of the type likely to pose a significant threat to the environmental condition of the subject property. However, a number of neighboring properties were listed in the environmental databases reviewed and Envirofacts. Listings were typically associated with generators of hazardous waste and No Further Action contaminated sites.

Based upon a review of the information obtained in the environmental database, the neighboring properties are not expected to have adversely impacted the environmental condition of the subject property. Therefore, no further action is recommended at this time. These properties are further discussed in Section 6.

A property diagram including neighboring properties is included in Appendix A. Photographs including the neighboring properties are included in Appendix B.

5.0 HISTORICAL PROPERTY INFORMATION

5.1 City Directories

City Directory Type: Polk's for the years 1961, 1968, 1973, 1978, 1983, 1988 and 1996				
Year	Address	Listing		
1961-1988	1801 and 1818 South 93rd Street	Streets Not Listed		
1996	1801 South 93rd Street 1818 South 93rd Street	Duwamish Yacht Club Itel Terminal		

SP - Subject property

No evidence of environmental concern on the subject property or adjoining properties was revealed during a review of the city directories.

A copy of the city directories is included in Appendix C.

5.2 Aerial Photographs

Property Solutions obtained aerial photographs of the subject property and surrounding area for the years 1956, 1965, 1977, 1985 and 1990 from EDR. Property Solutions also reviewed aerial photographs for the years 1998 and 2002 on the King County GIS website. The aerial photographs were reviewed for evidence of environmental concerns on or near the subject property. The following is a discussion of the aerial photograph review:

1956: Review of the 1956 aerial photograph revealed that the subject property consisted of undeveloped land.

The west adjoining property also consisted of undeveloped land. The north adjoining property was improved with structures that appear to be barracks or residential structures. The Duwamish River was observed east of the subject property. The south adjoining property was improved with a combination of undeveloped land and commercial buildings.

1965: Review of the 1965 aerial photograph revealed no major changes to the subject property in comparison to the 1956 aerial photograph with the exception that automobiles were observed to be parked on the southern portion of the subject property (along South 96th Street).

No major changes to the north, east or west adjoining properties were observed in comparison to the 1956 fire insurance map. The south adjoining property was improved with a large commercial building. Additional automobiles were also observed on the southern portion of the west adjoining property.

1977: Review of the 1977 aerial photograph revealed no major changes to the subject property in comparison to the 1965 aerial photograph. In addition, the automobiles previously located on the southern portion of the subject property were not observed in the 1977 aerial photograph.

No major changes to the east, south or west adjoining properties were observed in comparison to the 1965 fire insurance map. The structures previously located on the north adjoining property appear to have been razed.

1985: Review of the 1985 aerial photograph revealed major changes to the subject property in comparison to the 1977 aerial photograph. Specifically, structures and docks that appear to be of the same size, shape and orientation as the structures observed during the property visit were present in the 1985 fire insurance map.

The adjoining properties were observed to exist as they were observed during the property visit in the 1985 aerial photograph.

1990: Review of the 1990 aerial photograph revealed no major changes to the subject property or adjoining properties in comparison to the 1985 aerial photograph.

1998: Review of the 1998 aerial photograph revealed no major changes to the subject property or adjoining properties in comparison to the 1990 aerial photograph.

2002: Review of the 2002 aerial photograph revealed no major changes to the subject property or adjoining properties in comparison to the 1998 aerial photograph.

Review of the aerial photographs revealed that the subject buildings appear to have been constructed after 1977 and prior to 1985. The aerial photographs revealed that the subject property largely consisted of undeveloped land prior to the construction of the current improvements.

No evidence of environmental concern on or adjacent to the subject property was revealed during a review of the aerial photographs.

Copies of the aerial photographs are included in Appendix D.

5.3 Fire Insurance Maps

Fire insurance maps that include the subject property were requested from Environmental Data Resources, Inc. (EDR) of Milford, Connecticut. EDR has informed Property Solutions that no historical map coverage is available for the subject property in the EDR historical map collection.

A copy of EDR's statement of no coverage is included in Appendix E.

5.4 Topographic Quadrangle Map

A review of the USGS 7.5-minute series topographic quadrangle map of <u>Seattle South</u>, <u>Washington</u> was performed to identify evidence of man-made structures, fill areas, and natural features that may have an adverse effect on the environmental condition of the subject property. The <u>Seattle South</u>, <u>Washington</u> topographic quadrangle map was issued 1983, based on aerial photographs taken in 1977.

Review of the <u>Seattle South, Washington</u> topographic quadrangle map revealed that the subject buildings are not depicted on the subject property. No structures were depicted on the subject property. The subject property was depicted as an undeveloped parcel of land.

Adjoining properties also consisted of a combination of undeveloped land and commercial buildings. The Duwamish River was observed east of the subject property.

No environmental concerns were identified based upon a review of the <u>Seattle South</u>, <u>Washington</u> topographic quadrangle map.

A portion of the USGS 7.5-minute series topographic quadrangle map of <u>Seattle South</u>, <u>Washington</u>, which includes the subject property, is included in Appendix A.

5.5 Prior Use Interviews

Property Solutions interviewed Mr. Wayne Orff, Facilities Manager for the Duwamish Yacht Club, to obtain information regarding the history of the subject property. Mr. Orff stated that the Duwamish Yacht Club has been present on the subject property since approximately the early 1980's. Mr. Orff was not aware of the uses of the subject property prior to the construction of the current improvements.

No environmental concerns were identified during the interviews with Mr. Orff.

5.6 Previous Reports and Plans

Property Solutions was provided with the following previous report by Mellon Bank N.A.:

<u>Limited Environmental Compliance Audit, Global Intermodal Systems Property, 1818 South 93rd Street, Seattle, Washington, prepared by LSI Adapt of Seattle, Washington, prepared for Mel Hester of Kirkland, Washington and JSH Properties, Inc. of Seattle, Washington, and dated November 20, 2001.</u>

A review of <u>Limited Environmental Compliance Audit</u>, <u>Global Intermodal Systems Property</u>, 1818 South 93rd Street, Seattle, Washington revealed:

LSI Adapt (LSI) conducted a limited compliance assessment of the property occupied by Global Intermodal Systems. LSI stated that the property was utilized as a container storage and repair facility. LSI stated that the property was improved with an office building, a main container and equipment repair maintenance shop, two container washing areas, and a second smaller repair building. LSI stated that the remaining portions of the property contained containers, dumpsters, a single aboveground diesel fuel tank, and storm drains.

LSI reviewed the following documents during their inspection:

- 1. Storm Water Pollution Prevention Plan;
- 2. Various Permits;
- 3. Hazardous Material Transport Manifests;
- 4. Material Safety Data Sheets; and
- 5. Spill Response Plan.

The following is a summary of LSI's findings:

- LSI stated that Global Intermodal Systems (GIS) was listed as a generator of hazardous waste (RCRA Small Quantity Generator).
- > LSI did not identify reported violations associated with GIS from interviews with state and local regulatory agencies.
- > LSI stated that based on their visit, all reviewed permits and Best Management Practices appeared to be in compliance with applicable industrial standards.
- > LSI stated that based on their walk-through, the various Best Management Practices including Storm Water Pollution Prevention Plan, Spill Response Plan and discharge permit for the wash water requirements appeared to be followed.
- ➤ LSI identified two container wash areas on the grounds: one adjacent to the main shop building and one on the eastern edge of the property. LSI stated that the western wash area had one trench drain which reportedly drained to a settling tank and then to a water recovery and treatment system located in a converted freight container adjacent to the western wash area. LSI stated that treated water is then reportedly discharged to the sanitary sewer. LSI added that the eastern wash area had two trench drains which reportedly drained to an approximate 500-gallon collection tank and then to a preliminary filter system in an approximate 55-gallon trash can that is then reportedly pumped to the main water treatment system near the western wash area. LSI stated that the water in the drainage trenches appeared dirty but no petroleum-like sheens were visible and no petroleum-like odors were noted. LSI stated that high-pressure water and no cleaners or detergents are used in the wash areas.
- ➤ LSI identified the presence of one 500-gallon double-walled aboveground storage tank (AST).
- > LSI identified a two-chamber sump located in the floor of the smaller repair shop. LSI stated that the sump was covered by metal plates. LSI stated that according to GIS personnel the sump was not in use. LSI stated that water observed in both chambers of the sump appeared to be dark and stagnant, and exhibited organic (sewage) odors.

- LSI identified a small container located west of the Genset Repair and Maintenance shop. LSI stated that this container is used for repair of the genset units. LSI stated that used oil and diesel fuel is removed and placed in drums and containers. LSI observed four 55-gallon drums containing used and new oil and diesel fuel situated in secondary containment and plastic tubs within this container. In addition, LSI observed several batteries in plastic tubs and moderate oil/petroleum staining on the floor of the container.
- > LSI stated that the subject site has a storm water collection system that includes catch basins and underground piping. LSI stated that the storm water system is connected to either the sewer system in South 96th Street or discharges directly to the Duwamish River. LSI was unable to locate a discharge point into the Duwamish River from the subject property. As per LSI's review of the Storm Water Pollution Prevention Plan, each catch basin is required to have a filter sock to prevent sediment from entering the storm water system. LSI was informed at the time of their visit that the filter socks were scheduled to be changed within two weeks. LSI stated that according to GIS personnel, the filter socks are changed at least twice a year, or if observations indicate the integrity of the filter sock has been damaged. LSI observed that several catch basins did not have filter socks and that several had torn socks. Due to the locations of the stored freight containers, some of the catch basins were not observable. LSI stated that the catch basins observed near the container washing areas appear to be protected by berms to prevent wash water from entering catch basins. LSI stated that one catch basin was noted in the parking area and water entering it exhibited a minor oil sheen. LSI stated that the sheen is likely from motor oil staining observed in the parking area and is not considered a significant environmental concern. LSI also observed minor oil staining on asphalt pavement in parking and driveway areas. LSI stated that the staining is typical of parking lots and is not considered a significant environmental concern.

LSI Conclusions

Based on LSI's field observations, review of industrial standard BMPs, and regulatory data, LSI did not note any significant environmental concerns likely to have impacted the subsurface soils and groundwater beneath the subject site. However, LSI did note several minor housekeeping issues which have the potential for presenting minor environmental and human health issues. These housekeeping issues included: torn or missing filter socks on catch basins, an unused sump in the refrigerator shop, lack of apparent proper ventilation in the paint room, and open containers of cleaning solutions.

LSI Recommendations

Based on the results of LSI's audit, LSI did not identify any significant immediate environmental concerns on the subject property. However, LSI identified two issues that may have some potential for allowing undocumented releases of regulated waste, or discharge of sediment to storm water catch basins including an inactive sump, and damaged, or missing filter socks. In addition, LSI stated the strong (overpowering) odor of solvent in the paint room has the potential to become a worker health and safety issue, and improved ventilation

methods might be considered.

• <u>Memorandum-Environmental Review-Global Intermodal Systems Property</u>, prepared by Hart Crowser (HC), prepared for Desimone Trust and JSH Properties and dated March 29, 2002.

A review of Memorandum-Environmental Review-Global Intermodal Systems Property revealed:

This memorandum summarized the findings of LSI's 2001 Compliance Audit and Hart Crowser's site reconnaissance. HC stated that the property was leased by Global Intermodal Systems (GIS). HC stated that the property was used as a container storage facility, including repair and maintenance of containers.

HC's Summary of Findings and Recommendations

Based on HC's report review, site reconnaissance, and discussions with GIS personnel, HC did not identify any obvious and/or significant environmental impacts to the subject property from the current and past use of the property as a container storage, maintenance, and repair facility. HC stated that it appeared that GIS had made a conscious effort to maintain their equipment, storage areas, and waste storage areas in accordance with Best Management Practices (BMPs). HC stated that since LSI's 2001 report, CIS has cleaned out and filled a sump in the floor of the Genset Repair and Maintenance Shop and replaced the torn filter socks in their catch basins. HC added that their housekeeping appears to have improved since the description in LSI's report. HC stated that CIS appears to be conducting their current waste management practices, activities, and operations within current industrial standards for their type of business, and there does not seem to be a high risk for significant environmental impacts to the Duwamish River at this time.

Copies of the previous reports are included in Appendix F.

6.0 ENVIRONMENTAL RECORD RESEARCH

6.1 Property-Specific Records

During the course of the assessment of the subject property, Property Solutions contacted the following local, county, and state agencies via phone, letter, or in person.

 King County Tax Assessor Seattle, Washington

The subject property is identified as Parcel Numbers 0001600029, 0001600062 and 0001600061, according to the King County Tax Assessor.

 Washington State Department of Ecology Bellevue, Washington

A review of available Ecology databases revealed a listing for Global Intermodal Systems, which was listed as a Hazardous Waste Generator and a permitted storm industrial water facility.

Additional information regarding these listings is included in Section 6.2 and 7.0.

• Seattle Fire Department/Tukwila Fire Department Seattle/Tukwila, Washington

Fire Department representatives stated that their departments do not have jurisdiction with respect to the subject property.

At the time this report was prepared, the following local agencies had not responded to our information request.

- Tukwila Building Department Tukwila, Washington
- King County Public Health Center Seattle, Washington
- King County Fire Marshal Seattle, Washington

According to ASTM E 1527-00, Section 7.1.4.2, information that has been requested must be reasonably ascertainable as part of performing the Phase I Environmental Assessment. Information that is reasonably ascertainable per ASTM means that information will be provided by the source within 20 calendar days of receiving a written, telephone, or in-person request.

Copies of the letters and records of communication are included in Appendix G.

Property Solutions contacted the United States Environmental Protection Agency (USEPA) through an on-line search via the Internet to obtain information concerning the subject property. Property Solutions performed a search of Envirofacts, a USEPA-generated website that integrates data extracted from five major USEPA program systems: Aerometric Information Retrieval System (AIRS)/AIRS Facility Subsystem (AFS), Comprehensive Environmental Response, Compensation and Liability Information System (CERCLIS), Permit Compliance System (PCS), Resource Conservation and Recovery Information System (RCRIS) and Toxic Chemical Release Inventory System (TRIS), using two integrating databases: Facility Index System (FINDS) and Envirofacts Master Chemical Integrator (EMCI).

Property Solutions generated a printout of all facilities under the programs identified above that are located within the subject property's zip code (98108). GIS, located at 1818 South 93rd Street, was listed as a conditionally exempt generator of hazardous waste and a permitted water discharger. The query was executed on August 17, 2004. Additional information regarding this listing is included in Section 6.2.

A copy of the search results is included in Appendix G.

6.2 Environmental Database Information

As part of the Phase I Environmental Assessment, Property Solutions utilized Environmental Data Resources, Inc. (EDR) of Southport, Connecticut, as an information source for regulatory agency environmental database records. The environmental database was dated August 23, 2004.

Data supplied by EDR is included in Appendix H.

The following summary of the database information is divided into two parts. The first part lists sites as identified and located by EDR within the specified radii of the subject property. The second part contains a discussion of orphan sites, which could not be radius-located by EDR due to incomplete and/or inaccurate address information included in the United States Environmental Protection Agency (USEPA)/state databases.

Although the exact locations of the orphan sites are frequently unknown, Property Solutions attempts to evaluate the potential adverse environmental impact that these sites may have on the subject property. This evaluation consists of reviewing street names in an effort to learn whether the street on which the site is located lies within the radius of the subject property, a drive-by view of surrounding properties during the site visit, and evaluating the site type and information provided by government agencies. The orphan sites included in the following table are those Property Solutions expects to be located within the identified radius. A complete listing of sites is included in Appendix H.

Environmental Database Summary

Database	Radius	Plottable	Orphan
National Priorities List	1 Mile	0	-0
State Hazardous Waste Sites	1 Mile	- 10	0
RCRA Corrective Action Treatment/ Storage/ Disposal (TSD) Facilities (CORRACTS)	1 Mile	2	0
CERCLIS Sites	½ Mile	0	0

Database	Radius	Plottable	Orphan
CERCLIS No Further Remedial Action Planned (NFRAP) Sites	½ Mile	1	0
RCRA Non-Corrective Action TSD Facilities	½ Mile	0	0
Leaking Registered Storage Tank Sites	½ Mile	9	0
Solid Waste Landfill Sites	½ Mile	0	0
Washington Voluntary Cleanup Program Sites/ Independent Cleanup Report Sites	½ Mile	13	0
RCRA Large Quantity Generators	Subject Property and Adjoining Properties	2	0
RCRA Small Quantity Generators	Subject Property and Adjoining Properties	2*	0
Registered Storage Tank Sites	Subject Property and Adjoining Properties	0	0
Emergency Response Notification System/Spills	Subject Property	6*	0

^{*}Denotes Subject Property

The following is a discussion of the database findings:

Subject and Adjoining Properties

A tenant of the subject property was listed as a RCRA Small Quantity Generator site and one of the subject property's addresses was listed with multiple spills. The west and south adjoining properties were also listed as RCRA Large Quantity Generator sites. A north adjoining property was listed as a No Further Action Voluntary Cleanup Program site. Further information regarding these listing is provided below.

State Hazardous Waste Sites

EDR's search of Washington's Confirmed & Suspected Contaminated Sites List (CSCSL) revealed ten CSCSL sites located within a one-mile radius of the subject property. Based on a review of available information presented in the environmental database report, nine of the ten listed CSCSL sites are not expected to have adversely impacted the environmental condition of the subject property due to one or a combination of the following reasons: the sites are located lateral or downgradient of the subject property based on the topographical or hydraulic gradient; the sites are located greater than one-quarter mile relative to the subject property; and/or the sites are located hydraulically separated from the subject property by the Duwamish River. Therefore, based on the above reasons, the nine of the ten CSCSL sites are not expected to have adversely impacted the environmental condition of the subject property. Specific information about each CSCSL site is listed in the database in Appendix H. Information on the one remaining CSCSL site is included below:

Site Name:

South 96th Street Ditch

Address:

S. 96th Street/Duwamish River

Seattle, WA

Facility ID No.:

2058

Distance:

150 Feet

Direction:

Southeast

Gradient:

Lateral to Downgradient

Status:

Active

Media Impacted:

Soil (Confirmed), Sediments (Confirmed), Groundwater

(Suspected), Surface Water (Suspected), Air (Suspected)

Lead/ Contact:

Department of Ecology

Potential for Impact:

Low due to gradient and media impacted

RCRA Corrective Action TSD Facilities

There were two RCRA Corrective Action TSD (CORRACTS) Facilities located within a one-mile radius of the subject property. However, based on a review of available information presented in the environmental database report, the two listed CORRACTS facilities are not expected to have adversely impacted the environmental condition of the subject property due to the fact that the two sites are either hydraulically separated from the subject property by the Duwamish River or are located greater than ½-mile from the subject property. Therefore, based on the above information, the two CORRACTS sites are not expected to have adversely impacted the environmental condition of the subject property. Specific information about each CORRACTS site is listed in the database in Appendix H.

CERCLIS No Further Remedial Action Planned (NFRAP) Sites

There was one CERCLIS NFRAP site listed in the EDR database report. However, based on a review of available information presented in the environmental database report, the one NFRAP site is not expected to have adversely impacted the environmental condition of the subject property due to the fact that the site is located lateral gradient relative to the subject property and greater than ¼-mile from the subject property. Therefore, based on the above information, the one NFRAP site is not expected to have adversely impacted the environmental condition of the subject property. Specific information about the one NFRAP site is listed in the database in Appendix H.

Leaking Registered Storage Tanks (LRST)

There were nine LRST sites listed in the environmental database. However, based on a review of available information presented in the environmental database report, the nine LRST sites are not expected to have adversely impacted the environmental condition of the subject property due to one or a combination of the following reasons: the site are listed as "soil only" contamination, where subsurface soils are the only media determined to have been impacted; the sites are located lateral or downgradient of the subject property based on the topographical or hydraulic gradient; the sites are

reported as having been successfully remediated; or the sites are located greater than one-eighth mile relative to the subject property. Therefore, based on the above information, the nine LRST sites are not expected to have adversely impacted the environmental condition of the subject property. Specific information about the nine LRST sites is listed in the database in Appendix H.

Washington Voluntary Cleanup Program Sites/Washington Independent Cleanup Report Sites

The Independent Cleanup Reports (ICR) are remedial action reports issued to the Washington Department of Ecology by the owner or operator of the site. The remedial actions have been conducted without department oversight or approval and are not under an order or decree. EDR's search of Washington's ICR Sites revealed a total of ten ICR sites located within a one-half-mile radius of the subject property. In addition, two Voluntary Cleanup Program (VCP) sites were listed in the database report.

Based on a review of available information presented in the environmental database report, the listed ICR and Voluntary Cleanup Program sites are not expected to have adversely impacted the environmental condition of the subject property due to one or a combination of the following reasons: the sites are listed as "soil only" contamination, where subsurface soils are the only media determined to have been impacted; the sites are located lateral or downgradient of the subject property based on the topographical or hydraulic gradient; the sites are reported as having been successfully remediated; or the sites are located greater than one-eighth mile relative to the subject property. Therefore, based on the above reasons, the twelve ICR and VCP sites are not expected to have adversely impacted the environmental condition of the subject property. Specific information about each ICR and VCP site is listed in the database in Appendix H.

Resource Conservation and Recovery Act Large and Small Quantity Generators

The Large Quantity Generator Sites are:

1. Site Name: **Professional Coating**

Address:

1705 S. 93rd St. F22 Seattle, WA

Facility ID No.:

WAD981772247

Distance:

100 Feet

Direction:

West

Gradient:

Upgradient

Reported Waste Codes:

D001, F003, D035, F005

Violations:

Yes, All violations corrected

2. Site Name: Delta Marine Industries

Address:

1608 S. 96th Street

Seattle, WA

Facility ID No.:

WAD052593480

Distance:

+/- 300 Feet

19

Direction:

Southwest/South Lateral to Upgradient

Gradient:

Not Reported

Violations:

Yes, All Violations Corrected

The Small Quantity Generator Sites are:

Reported Waste Codes:

1. Site Name: Global Intermodal Systems

Address:

1818 S. 93rd Street

Seattle, WA

Facility ID No.:

WAD981764558

Distance:

Subject Property

Direction: Gradient:

Subject Property Subject Property

Reported Waste Codes:

Not Reported

Violations:

No Violations

Site Name: 2.

Address:

Propulsion Controls Engineering 1705 S. 93rd St. F10

Seattle, WA

Facility ID No.:

WAD012061925

Distance:

+/- 150 Feet

Direction:

West

Gradient:

Upgradient

Reported Waste Codes:

Not Reported

Violations:

No Violations

Emergency Response Notification System (ERNS)/Spills

There are three ERNS listings and three Spills listings associated with the subject property's address. However, information associated with four of the spill incidents reveals that the spills were on the Duwamish River. In addition, the incident reports do not indicate the source of the spills. Three of the incidents are related to diesel spills and the fourth incident was related to a discharge of foam and oils into the Duwamish. The specific sources of each of these spills were not identified.

Based on the fact that these releases are one time incidents and were reported to be in the Duwamish River, the reported spills are not expected to have adversely impacted the environmental condition of the subject property. Property Solutions is currently awaiting additional information regarding the two remaining spills from the King County Fire Marshal's Office.

7.0 PROPERTY VISIT

Property Solutions visited the subject property on August 18, 2004. Mr. Richard G. Levis, Northwest Regional Manager conducted the property visit and was unescorted. Mr. Wayne Orff, Facilities Manager for the Duwamish Yacht Club, provided access to the Duwamish Yacht Club property. Mr. Mark Gonzalez of GIS provided access to the GIS property. Property Solutions did not encounter inaccessible areas during the property visit. Property Solutions is not aware of inaccessible areas. Weather conditions at the time of the property visit consisted of sunny skies with an approximate outside air temperature of 80 degrees Fahrenheit.

Photographs taken during the property visit are included in Appendix B.

7.1 **ASTM Scope Considerations**

7.1.1 **Underground Storage Tanks**

Property Solutions observed a sign hanging on a fence separating the Duwamish Yacht Club property from the GIS property that stated "Oil Drop Behind Sign - Under Red Plate." Property Solutions did not observe a red plate on the GIS property, however, Property Solutions did observe a metal plate located immediately south of the small repair shop located along the east side of the GIS property. In addition, an asphalt patch measuring approximately 10' x 6' was observed adjacent to the metal plate. This suspect area may have previously contained an underground storage tank. The subject property was not listed in Ecology's databases as a Registered Storage Tank site. Property Solutions is currently awaiting a response from the King County Fire Marshal's office regarding records indicating the former/current presence of an underground storage tank (UST) at the subject property. The Seattle and Tukwila Fire Departments do not have jurisdiction on the subject property.

If no information is maintained for this suspect area by the King County Fire Marshal's office, a geophysical survey to determine the absence/presence of an UST would be warranted. In addition, a subsurface investigation would be required to determine if the historical presence of a UST has adversely impacted the environmental condition of the subject property.

The subject property is currently served with a public potable water supply system. In addition, shallow groundwater is not utilized on the subject property. Based on the above information, the potential presence of a former UST is not expected to present a significant environmental risk to occupants of the subject property. However, due to the suspect UST's close proximity to the Duwamish River, it would be prudent to further investigate the potential former UST.

No evidence of high pressure gas or liquid petroleum transportation pipelines was observed within ten feet of the structures on the subject property. Review of available property maps did not reveal the presence of easements for high pressure gas or liquid petroleum transportation pipelines within ten feet of the structures on the subject property.

7.1.2 Aboveground Storage Tanks

The following table is a list of aboveground storage tanks identified on the subject property during the property visit:

AST No.	Capacity (gallons)	Contents	Material of Construction	Secondary Containment	Registered	Status
01	500	Diesel	Steel-Double Walled	Yes	Yes	ACT

ACT - Active

In addition, two propane ASTs were observed along the west elevation of the main shop building. Each propane AST had a capacity of approximately 300-gallons. No staining or leaks were noted in the area of the ASTs. Based upon the above information, the ASTs are not expected to be an environmental concern at this time. No further action is recommended at this time.

7.1.3 Polychlorinated Biphenyl-Containing Electrical Equipment

A visual review was conducted for the presence of electrical equipment that could contain polychlorinated biphenyls (PCBs), an environmentally regulated material used in dielectric fluid in some electrical equipment. Seattle City Light provides electrical service to the subject property.

The following table identifies the transformers observed on the property during the property visit:

Transformer No.	Location	Pad/Pole- Mounted	Owner	PCB Labels	Staining/ Leaking
PM 542	GIS Property	Pad	Scattle City Light	No PCBs	No
PM 397	Duwamish Yacht Club Property	Pad	Seattle City Light	No PCBs	No

Since the transformers are owned by Seattle City Light, and no spills or leaks were observed in the area of the transformer, these transformers are not expected to be an environmental concern at the subject property.

Per 40 CFR 761.20PCBs at concentrations of 50 ppm or greater, or PCB Items with PCB concentrations of 50 ppm or greater, sold before July 1, 1979 for purposes other than resale may be distributed in commerce only in a totally enclosed manner after that date.

Per 15 USC Chapter 53, Subchapter I, Section 2605(e)(2)(A), except as provided under subparagraph (B), effective one year after January 1, 1977, no person may manufacture, process, or distribute in commerce or use any polychlorinated biphenyl in any manner other than in a totally

enclosed manner and (i) no person may manufacture any polychlorinated biphenyl after two years after January 1, 1977, and (ii) no person may process or distribute in commerce any polychlorinated biphenyl after two and one-half years after such date.

Based on the presence of "No PCBs" labels on each transformer, the transformer are not expected to contain PCBs.

Based upon the above information, no further action is recommended.

7.1.4 Hydraulic Equipment

No evidence of hydraulic equipment was observed on the subject property during the property visit.

Based upon the above information, no further action is recommended.

7.1.5 Chemical, Hazardous Materials, and Raw Materials Storage and Usage

Chemicals stored on the Duwamish Yacht Club property are minimal quantities of domestic cleaning chemicals and paints.

The following materials were observed to be stored and used on the subject property during the property visit:

Materials Storage

Material	Location	Container Type/Capacity	Quantity	Leaks/Spills	MSDS	Secondary Containment
Lubricating Oils	Repair Shops	Steel Drum/ 5- to 55-gallons	+/- 7	Yes	NA	Yes
Hempel Paints	Paint Room	Plastic/5- gallons	+/- 30	Yes	NA	Yes
Xylene	Paint Room	Steel/ 55- gallons	1	No	NA	Yes

NA-Not Available

In addition to the materials listed above, several flammable materials storage cabinets were observed on the GIS property. The cabinets were used to store flammable spray-type cans, gasoline cans, spray nozzles, and other miscellaneous maintenance chemicals. Compressed gas cylinders were also observed and are used for welding purposes.

Containers found on the subject property during the property visit were observed to have no spills and appeared to be properly stored. Low to moderate staining was observed in the various chemical storage areas, however, the staining was restricted to concrete slabs and are not expected to represent a significant environmental risk to the subject property. The chemicals observed at the subject property during the property visit are not expected to have adversely impacted the environmental condition of the subject property.

No Material Safety Data Sheets (MSDSs) were readily available for the chemicals observed at the subject property. However, previous reports indicated that they are maintained on-site. Due to the fact that Property Solutions was not escorted during the visit, the MSDSs were not readily available. Property Solutions recommends that MSDSs be maintained at the subject property.

7.1.6 Waste Generation, Storage, and Disposal

Solid waste generated at the subject property consisted of domestic municipal waste and recyclable materials. Solid waste at the subject property is stored in separate trash containers located on the subject property. Municipal solid waste generated at the subject property is removed by a private waste hauler. Sanitary waste generated at the subject property is discharged to the Val-Vue sanitary sewerage system.

The following wastes were observed to be generated and stored at the subject property during the property visit:

Waste	Location	Quantity	Spill/Leaks/ Staining	Secondary Containment	Waste Manifest	Waste Handler
Used Oils	Repair Shops	4 55-gallon drums and 2 35-gallon drums	Yes	Yes	NA	NA
Used anti- freeze/water	Repair Shops	1 55-gallon drum	Yes	Yes	NA	NA
Used Batteries	Repair Shop Shed	+/-7	No	Yes	NA	NA

NA-Not Available

The observed materials were stored within secondary containment structures. The primary storage areas were observed within the main repair building and a container located adjacent to the small repair shop. Minor staining was observed within the containment areas, however, no active leaks were noted. Generated materials should continue to be disposed of in accordance with applicable federal, state and local regulations. The GIS tenant is listed in the regulatory database as a Conditionally Exempt RCRA Small Quantity Generator.

Based upon the above information, waste generation, storage, and disposal are not expected to be environmental concerns at this time. No further action is recommended at this time.

7.1.7 Wells, Sumps, Pits, and Floor Drains

No wells were observed on the property during the property visit. One sealed sump pit was observed within the smaller shop building. According to a previous report, the sump was pumped free of product and sealed. No further action regarding this sump pit is recommended at this time.

There are two container wash areas on the grounds. One is adjacent to the main shop building (east side) and one is located on the eastern edge of the property. The western wash area has one trench drain which drains to a settling tank and then to a water recovery and treatment system located in a converted freight container adjacent to the western wash area. The treated water is then discharged to the sanitary sewer. The eastern wash area has two trench drains which drain to an approximate 500-gallon collection tank and then to a preliminary filter system in an approximate 55-gallon druin that is then pumped to the main water treatment system near the western wash area.

In addition, one floor drain was observed within the main shop building. A second sealed floor drain is reportedly also located within the shop building, however, a container was in the drain's reported location and complete access to the drain was not available. A small puddle was observed in the area of the drain thus indicating that the drain is either sealed or clogged.

Floor drains were also observed within the buildings' restrooms.

The floor drains are reportedly connected to the city sanitary sewerage system. The drains and pits observed on the subject property do not appear to present a significant environmental risk to the subject property.

Based upon the above information, no further action is recommended.

7.1.8 Stormwater Runoff and Surface Water

The subject property is partially improved with the footprints of the subject buildings. The remainder of the subject property consists of limited landscaped areas and gravel parking areas. Stormwater runoff is expected to exit the subject property via overland flow and enter a limited number of stormwater collection inlets located on the subject property and discharge to the municipal stormwater collection system. Stormwater is also expected to percolate through the gravel parking areas.

The 1972 Amendments to the Federal Water Pollution Control Act (commonly known as the Clean Water Act [CWA]) prohibit the discharge of any pollutant to waters of the United States from a point source unless the discharge is authorized by a National Pollutant Discharge Elimination System (NPDES) permit. In 1987, the CWA was again amended by Congress to require implementation of a comprehensive national program for addressing problematic non-agricultural, non-point sources of stormwater discharge. The rules and regulations of the NPDES program are included in 40 CFR 122.26.

DFT 000594

Stormwater permitting for a property is based on the property's Standard Industrial Classification (SIC) Code (category of industrial activity). However, the NPDES program includes a "no exposure" exemption for facilities within an applicable category of industrial activity. Based on 40 CFR 122.26 B(14), the subject property must obtain an NPDES Stormwater Discharge Permit only if material handling equipment or activities, raw materials, intermediate products, final products, waste materials, by-products, or industrial machinery is exposed to stormwater. As materials and activities described above are associated with the subject property, stormwater permitting is required for the subject property.

Based on a review of previous reports and available regulatory databases, the subject property is currently permitted for stormwater discharges (NPDES Permit Number: WAR001330). The GIS property also operates under a Storm Water Pollution Prevention Plan. Based on a review of previous reports, the Storm Water Pollution Prevention Plan states that each catch basin is required to have a filter sock to prevent sediment from entering the storm water system. Under the plan, the filter socks are changed at least twice a year or if observations indicate the integrity of the filter sock has been damaged. As a best management practice, Property Solutions recommends that GIS continue to operate under their Storm Water Pollution Prevention Plan.

The Duwamish River is located on the eastern portion of the subject property and is occupied by docks associated with the Duwamish Yacht Club.

Based upon the above information, stormwater runoff and surface water are not expected to be environmental concerns at this time. No further action is recommended at this time.

7.1.9 Lagoons, Septic Systems, and Separators

No evidence of lagoons or septic systems was observed on the subject property during the property visit.

There are two container wash areas on the grounds. One is adjacent to the main shop building (east side) and one is located on the eastern edge of the property. The western wash area has one trench drain which drains to a settling tank and then to a water recovery and treatment system located in a converted freight container adjacent to the western wash area. The treated water is then discharged to the sanitary sewer. The eastern wash area has two trench drains which drain to an approximate 500-gallon collection tank and then to a preliminary filter system in an approximate 55-gallon drum that is then pumped to the main water treatment system near the western wash area. The discharges from the wastewater treatment plant is discharged to the Val-Vue sanitary sewerage system and according to previous sampling events, the discharges were within the allowable discharge limits.

As part of routine maintenance, this treatment system should be routinely checked to verify that its performance is up to operating specifications.

Based upon the above information, no further action is recommended.

7.1.10 Stressed Vegetation, Staining, and Odors

No evidence of stressed vegetation, exterior staining, or odors was noted on the subject property during the property visit. Minor to moderate staining was observed within the interior portions of the subject buildings on concrete slabs. However, no active leaks were observed.

Based upon the fact that stains are restricted to concrete slabs, the observed staining is not expected to have significantly adversely impacted the environmental condition of the subject property. No inappropriate chemical storage practices were observed.

Based on the above information, no further action regarding the observed staining is recommended at this time.

7.1.11 Surficial Disturbance

No evidence of surficial disturbances was observed on the subject property during the property visit.

Based upon the above information, no further action is recommended.

7.1.12 On-Property Dry Cleaners

No dry cleaning operations were observed at the subject property at the time of the property visit.

No dry cleaners were identified during the historical review of the subject property.

7.2 ASTM Non-Scope Considerations

7.2.1 Asbestos-Containing Materials

During the course of the property visit, Property Solutions performed a preliminary review of interior, accessible areas of the subject buildings for the presence of suspect asbestos-containing materials (ACMs). This limited review was conducted for overview purposes only; additional suspect materials may exist in concealed locations (behind walls and ceilings, within machinery, etc.). Also, not all suspect materials may have been sampled due to the condition or the location of the suspect materials. Destructive sampling of suspect ACMs was not performed. Suspect ACMs in an overall undamaged condition were not sampled, as that will damage the materials. Property Solutions will not be responsible for damaging materials or causing the materials to become friable. The USEPA defines asbestos-containing material as material containing greater than one percent asbestos. This review was not a pre-demolition/renovation survey or for regulatory submittal purposes.

Presumed non-friable ACMs were observed within the subject buildings during the property visit. No presumed friable materials were observed in the subject buildings. The presumed ACMs are listed in the following table.

Non-Friable Materials

Sample No.	Description of Material	Material Classification	Sample Location	Condition	Approx. Amount	% Asbestos/ Type
NS	Gypsum Board/Joint Compound	MISC	Office/Shop areas	Undamaged	Throughout.	NS-PACM
NS	Vinyl Flooring and mastic	MISC	Office/Shop areas	Undamaged	Restrooms/ Office Area	NS-PACM
NS	Roofing materials	MISC	Office/Small Shop	Undamaged	Throughout	NS-PACM
NS	Ceiling Tiles	MISC	Office	Undamaged	Throughout	NS-PACM

NS - Not sampled

PACM - Presumed asbestos-containing material per OSHA (pre-1981 construction)

Condition- Undamaged, slightly damaged, damaged, significantly damaged

MISC - Miscellaneous

On September 30, 1994, the USEPA issued an Asbestos Sampling Bulletin, detailing new guidelines for the analysis of matrix building materials. The USEPA defines matrix building materials as multi-layered building materials such as vinyl asbestos floor tile, mastic and certain wall boarding. The USEPA recommends the use of transmission electron microscopy (TEM) when analysis of matrix building materials using the PLM method reveals non-detect levels of asbestos fibers. The improved method utilizing TEM analysis is able to detect thin asbestos fibers (i.e., <0.25 mm) that may have been undetectable under PLM analysis.

Based on the limited visual review conducted by Property Solutions, presumed asbestos-containing ceiling tile, flooring tile and mastic, drywall, and joint compound, as well as roofing materials were identified at the subject property. These materials were observed to be in an overall undamaged condition at the time of the property visit.

Per the Occupational Safety and Health Administration (OSHA) regulation 29 CFR 1926.1101 (Asbestos) (k) (Communication of Hazards), thermal system insulation, surfacing material, and asphalt/vinyl flooring that are present in a building constructed prior to 1981, and have not been analytically tested in accordance with 29 CFR 1926.1101 (k) (5) and determined to be non-ACM, are to be presumed to contain asbestos.

It should be noted that 29 CFR 1926.1101 applies to work activities including demolition or salvage of structures where asbestos is present and construction, alteration, repair, maintenance, or renovation of structures, substrates, or portions thereof, that contain asbestos.

Review of 29 CFR 1926.1101 (k) (2) (Duties of Building and Facility Owners) reveals that building and/or facility owners must notify the following persons about the location and quantity of ACM and PACM at the work sites in their buildings and facilities:

- Prospective employers applying and bidding for work whose employees can be reasonably expected to work in or adjacent to areas containing ACM and/or PACM.
- Employees of the owner who will work in or adjacent to areas containing ACM and/or PACM.
- On multi-employer worksites, all employers of employees who will be performing work within or adjacent to areas containing ACM and/or PACM.
- Tenants who will occupy areas containing such material.

Property Solutions recommends that prior to the performance of any renovations, remodeling, demolition, or repairs by the in-house maintenance or engineering staff or outside contractors, verification sampling of PACM in the proposed work areas should be performed to ensure that no ACM will be impacted by work activities. Any abatement or removal of asbestos-containing materials must be performed in accordance with applicable federal, state, and local regulations.

Based on the dates of construction, PACM and vinyl/asbestos flooring may be located on the subject property. As indicated above, per OSHA regulations (29 CFR 1926.1101 (k)), building owners are required, under certain circumstances, to notify maintenance people and all persons potentially exposed to PACM at the facility of the presence and location of materials that contain (or are presumed to contain) asbestos. Thermal system insulation, surfacing material, and asphalt/vinyl flooring materials that are present in a building constructed prior to 1981, and have not been analytically tested and determined to be non-ACM, are to be presumed to contain asbestos, and should be addressed in accordance with 29 CFR 1926.1101, as well as other applicable federal, state, and local regulations.

Currently, there are no regulations requiring the removal of ACM unless it will be disturbed during renovation, repairs, or demolition. The USEPA recommends that as long as the ACM does not pose an imminent health threat, the materials can be managed under an Operations and Maintenance (O&M) Plan. Property Solutions recommends that an Asbestos-Containing Materials O&M Plan be developed and implemented at the subject property.

7.2.2 Radon

The subject property is located in Zone 3 per the <u>USEPA's Map of Radon Zones</u>. According to the EDR Database Report, 106 canisters were placed at locations throughout King County. The mean value was 0.334 picoCuries per Liter (pCi/L) for first floor living areas and 0.538 pCi/L for basement living areas. The USEPA action level is 4.0 pCi/L.

Based on the above information and the non-residential use of the subject building, radon is not expected to be an environmental concern at this time.

7.2.3 Lead-Based Paint

Based on the dates of construction of the subject buildings, there is a potential that lead-based paints (LBPs) were used during building construction. This section is for overview purposes only and was not a lead evaluation or comprehensive survey for regulatory submission or predemolition/renovation.

Painted surfaces within the subject buildings were generally observed to be in an undamaged condition. Based on the commercial/industrial use of the subject building, LBP is not expected to be an environmental concern. No further action is recommended at this time.

7.2.4 Lead in Drinking Water

Drinking water for the subject property is provided by Seattle Public Utilities (SPU). SPU was required to perform system-wide lead screening of their water system starting in 1992, under the USEPA "Lead and Copper Regulations" (Federal Register Volume 56, No. 26460). These regulations, promulgated in June 1993, require public water systems to perform screening and provide for public notification and corrective action to reduce the lead hazards present in the water system.

Review of SPU's 2003 Drinking Water Report revealed that SPU's public water supply has met the 90th percentile for the lead action level of 15 parts per billion ($\mu g/l$), and is currently in compliance with the USEPA's Lead and Copper Regulations.

Based on the above information, no further action regarding lead-in drinking water is recommended at this time.

7.2.5 Potential Wetlands

No evidence of wetland areas was observed on the subject property during the property visit, with the exception of the presence of the Duwamish River located on the eastern portion of the subject property. Review of the United States Department of the Interior, National Wetland Inventory map of Seattle South, Washington did not revealed the presence of delineated wetlands on the subject property.

Based upon the above information, wetland areas are not expected to be an environmental concern at this time. No further action is recommended.

7.2.6 Air Emissions

No major air emissions sources were identified at the subject property during the property visit. Based upon the above information, no further action is recommended.

7.2.7 Mold/Water Intrusion

Molds produce tiny spores to reproduce, which waft through the indoor and outdoor air continually. When mold spores land on a damp spot indoors, they may begin growing and digesting whatever they are growing on in order to survive. There are molds that can grow on wood, paper, carpet, and foods. When excessive moisture or water accumulates indoors, mold growth will often occur, particularly if the moisture problem remains undiscovered or un-addressed. There is no practical way to eliminate all molds and mold spores in the indoor environment; the way to control indoor mold growth is to control moisture. In addition, mold growth may be a problem after flooding.

No obvious visual evidence of mold, water intrusion, water damage, or standing water was observed in the interior portions of the subject building accessed by Property Solutions during the property visit. No musty odors indicative of a moisture problem or porous materials such as carpets and insulation in damp niches were observed during the property visit. No botanical materials such as bark chips or potted plants in moist locations such as an atrium were observed during the property visit. No indoor water features such as fountains, indoor waterfalls, or indoor swimming pools were observed in the subject building. No problems evident in the building envelope or problematic conditions surrounding the air intake were observed. No operatives conducive to bioaerosol generation such as animal confinement operations, agricultural activities, or wetlands were observed on the subject property or adjacent properties. This limited visual review was conducted for overview purposes only; mold may exist in concealed locations (behind walls, wallpaper, and ceilings, etc.).

8.0 CONCLUSIONS AND RECOMMENDATIONS

We have performed a Phase I Environmental Assessment in conformance with the scope and limitations of ASTM Practice E1527-00 of the Desimone/Global Intermodal Systems property located at 1818 South 93rd Street, Tukwila, King County, Washington 98108. Any exceptions to, or deletions from, this practice are described in Section 1.0 of this report. This assessment has revealed no evidence of recognized environmental conditions in connection with the subject property except for the following:

1. Property Solutions observed a sign hanging on a fence separating the Duwamish Yacht Club property from the Global Intermodal Systems (GIS) property that stated "Oil Drop Behind Sign—Under Red Plate." Property Solutions did not observe a red plate on the GIS property, however, Property Solutions did observe a metal plate located immediately south of the small repair shop located along the east side of the GIS property. In addition, an asphalt patch measuring approximately 10' x 6' was observed adjacent to the metal plate. This suspect area may have previously contained an underground storage tank. The subject property was not listed in Ecology's databases as a Registered Storage Tank site. Property Solutions is currently awaiting a response from the King County Fire Marshal's office regarding records indicating the former/current presence of an underground storage tank (UST) at the subject property. The Seattle and Tukwila Fire Departments do not have jurisdiction on the subject

property.

If no information is maintained for this suspect area by the King County Fire Marshal's office, a geophysical survey to determine the absence/presence of an UST would be warranted. In addition, a subsurface investigation would be required to determine if the historical presence of a UST has adversely impacted the environmental condition of the subject property.

The subject property is currently served with a public potable water supply system. In addition, shallow groundwater is not utilized on the subject property. Based on the above information, the potential presence of a former UST is not expected to present a significant environmental risk to occupants of the subject property. However, due to the suspect area's close proximity to the Duwamish River, it would be prudent to further investigate the potential presence of a former UST.

The following ASTM non-scope considerations were identified at the subject property based on the findings provided in this report:

2. Presumed non-friable asbestos-containing materials were observed within the subject buildings during the property visit. No presumed friable materials were observed in the subject buildings. Based on the limited visual review conducted by Property Solutions, presumed asbestos-containing ceiling tile, flooring tile and mastic, drywall, and joint compound, as well as roofing materials were identified at the subject property. These materials were observed to exist in an overall undamaged condition at the time of the property visit.

Currently, there are no regulations requiring the removal of ACM unless it will be disturbed during renovation, repairs, or demolition. The USEPA recommends that as long as the ACM does not pose an imminent health threat, the materials can be managed under an Operations and Maintenance (O&M) Plan. Property Solutions recommends that an Asbestos-Containing Materials O&M Plan be developed and implemented at the subject property.

Based on a review of available regulatory databases and previous reports, the Global 3. Intermodal Systems (GIS) property is currently permitted for storm water discharges (NPDES Permit Number: WAR001330). GIS currently operates under a Storm Water Pollution Prevention Plan. The Storm Water Pollution Prevention Plan states that catch basins located on the subject property are required to have a filter socks to prevent sediment from entering the storm water system. Under the plan, the filter socks are changed at least twice a year or if observations indicate the integrity of the filter sock has been damaged.

As a best management practice, Property Solutions recommends that GIS continue to operate in accordance with their Storm Water Pollution Prevention Plan.

9.0 REFERENCES

9.1 Information Sources

- 1. United States Geological Survey's 7.5-minute topographic quadrangle map of <u>Seattle South</u>, Washington.
- 2. United States Department of Agriculture, Soil Conservation Services' Soil Survey of King County, Washington.
- 3. Geologic Map of Washington (1961), compiled by A.E. Weissenborn
- 4. <u>Limited Environmental Compliance Audit, Global Intermodal Systems Property, 1818 South 93rd Street, Seattle, Washington, prepared by LSI Adapt of Seattle, Washington, prepared for Mel Hester of Kirkland, Washington and JSH Properties, Inc. of Seattle, Washington, and dated November 20, 2001.</u>
- 5. <u>Memorandum-Environmental Review-Global Intermodal Systems Property</u>, prepared by Hart Crowser (HC), prepared for Desimone Trust and JSH Properties and dated March 29, 2002.
- 6. United States Department of the Interior, <u>National Wetland Inventory Map</u> for Seattle South, Washington.

9.2 Definitions

<u>Adjoining properties</u> – any real property or properties the border of which is contiguous or partially contiguous with that of the property, or that would be contiguous or partially contiguous with that of the property but for a street, road, or other public thoroughfare separating them.

Appropriate inquiry – that inquiry constitution "all appropriate inquiry into the previous ownership and uses of the property consistent with good commercial or customary practice" as defined in CERCLA, 42 USC§9601(35)(B), that will give a party to a commercial real estate transaction the innocent landowner defense to CERCLA liability (42 USC§9601(A) and (B) and §9607(b)(3)), assuming compliance with other elements of the defense.

<u>Data failure</u> – a standard historical source may be excluded (1) if the source is not reasonably ascertainable, or (2) if past experience indicates that the source is not likely to be sufficiently useful, accurate, or complete in terms of satisfying 7.3.2 (uses of the property).

Historical recognized environmental condition – environmental condition which in the past would have been considered a recognized environmental condition, but which may or may not be considered a recognized environmental condition currently. The final decision rests with the environmental professional and will be influenced by the current impact of the historical recognized environmental condition on the property. If a past release of any hazardous substances or petroleum products has occurred in connection with the property and has been remediated, with such remediation accepted by the responsible regulatory agency (for example, as evidenced by the issuance of a no further action letter or equivalent), this condition shall be considered an historical recognized environmental condition and included in the findings section of the Phase I Environmental Assessment report. The environmental professional shall provide an opinion of the

current impact on the property of this historical recognized environmental condition in the opinion section of the report. If this historical recognized environmental condition is determined to be a recognized environmental condition at the time of the Phase I Environmental Assessment is conducted, the condition shall be identified as such and listed in the conclusions section of the report.

Material threat — a physically observable or obvious threat which is reasonably likely to lead to a release that, in the opinion of the environmental professional, is threatening and might result in impact to public health or the environment. An example might include an aboveground storage tank that contains a hazardous substance and which shows evidence of damage. The damage would represent a material threat if it is deemed scrious enough that it may cause or contribute to tank integrity failure with a release of contents to the environment.

<u>Practically reviewable</u> — information that is practically reviewable means that the information if provided by the source in a manner and in a form that, upon examination yields information relevant to the property without the need for extraordinary analysis of irrelevant date. The form of the information shall be such that the user can review the records for a limited geographic area. Records that cannot be feasibly retrieved by reference to the location of the property or a geographic area in which the property is located are not generally practically reviewable.

<u>Publicly available</u> – information that is publicly available means that the source of the information allows access to the information by anyone upon request.

Reasonably Ascertainable/ Standard Sources — availability of record information varies from information source to information source, including governmental jurisdictions. The user or environmental professional is not obligated to identify, obtain, or review every possible record that might exist with respect to a property. Instead, this practice identifies record information that shall be reviewed from standard sources, and the user or environmental professional is required to review only record information that is reasonably ascertainable to those standard sources. Record information that is reasonable ascertainable means (1) information that is publicly available, (2) information that is obtainable from its source within reasonable time and cost constraints, and (3) information that is practically reviewable.

Reasonable time and cost—information that is obtainable within reasonable time and cost constraints means that the information will be provided by the source within 20 calendar days of receiving a written, telephone, or in-person request at no more than an nominal cost intended to cover the source's cost of retrieving and duplicating the information. Information that can only be reviewed by a visit to the source is reasonably ascertainable if the visit is permitted by the source within 20 days of request.

Recognized environmental conditions — the presence or likely presence of any hazardous substances or petroleum products on a property under conditions that indicate an existing release, a past release, or a material threat of a release of any hazardous substances or petroleum products into structures on the property or into the ground, ground water, or surface water of the property. The term includes hazardous substances or petroleum products even under conditions in compliance with laws. The

term is not intended to include de minimis conditions that generally do not present a material risk of harm to public health or the environment and that generally would not be the subject of an enforcement action if brought to the attention of appropriate governmental agencies. Conditions determined to be de minimis are not recognized environmental conditions.

<u>User</u> – the party seeking to use Practices E 1527 or E 1528 to perform an environmental assessment of the property. A user may include, without limitation, a purchaser of property, a potential tenant of property, an owner of property, a lender, or a property manager.

9.3 Acronyms

ACM - asbestos-containing material

AST - aboveground storage tank

ASTM - American Society for Testing and Materials

bgs - below ground surface

CERCLA - Comprehensive Environmental Response, Compensation and Liability Act of 1980 (as amended, 42 USC § 9601 et seq.)

CERCLIS – Comprehensive Environmental Response, Compensation and Liability Information System (maintained by EPA)

CFR - Code of Federal Regulations

CORRACTS - facilities subject to Corrective Action under RCRA

EA - environmental assessment

ECRA - Environmental Cleanup Responsibility Act

EDR - Environmental Data Resources, Inc.

EPCRA – Emergency Planning and Community Right to Know Act ((also known as SARA Title III), 42 USC § 11001 et seq.)

ERNS - Emergency Response Notification System

FOIA - United States Freedom of Information Act (5 USC § 552 et seq.)

HREC - historical recognized environmental condition

ISRA - Industrial Site Recovery Act

LBP - lead-based paint

LRST - leaking registered storage tank

LUST - leaking underground storage tank

MSDS - material safety data sheet

NCP - National Contingency Plan

NFRAP – former CERCLIS sites where no further remedial action is planned under CERCLA

NPDES - national pollutant discharge elimination system

NPL - National Priorities List

NVLAP – National Voluntary Laboratory Accreditation Program

OSHA – Occupational Safety and Health Administration

PACM - presumed asbestos-containing material

PCBs – polychlorinated biphenyls

PLM – polarized light microscopy

PRP – potentially responsible party (pursuant to CERCLA 42 USC § 9607(a))

RCRA - Resource Conservation and Recovery Act (as amended, 42 USC § 6901 et seq.)

RCRIS - Resource Conservation and Recovery Act Information System

REC - recognized environmental condition

ROC - record of communication

RST-registered storage tank

SACM - suspect asbestos-containing material

SARA - Superfund Amendments and Reauthorization Act of 1986 (amendment to CERCLA)

SIC - Standard Industrial Classification

TEM- transmission electron microscopy

TSDF - hazardous waste treatment, storage or disposal facility

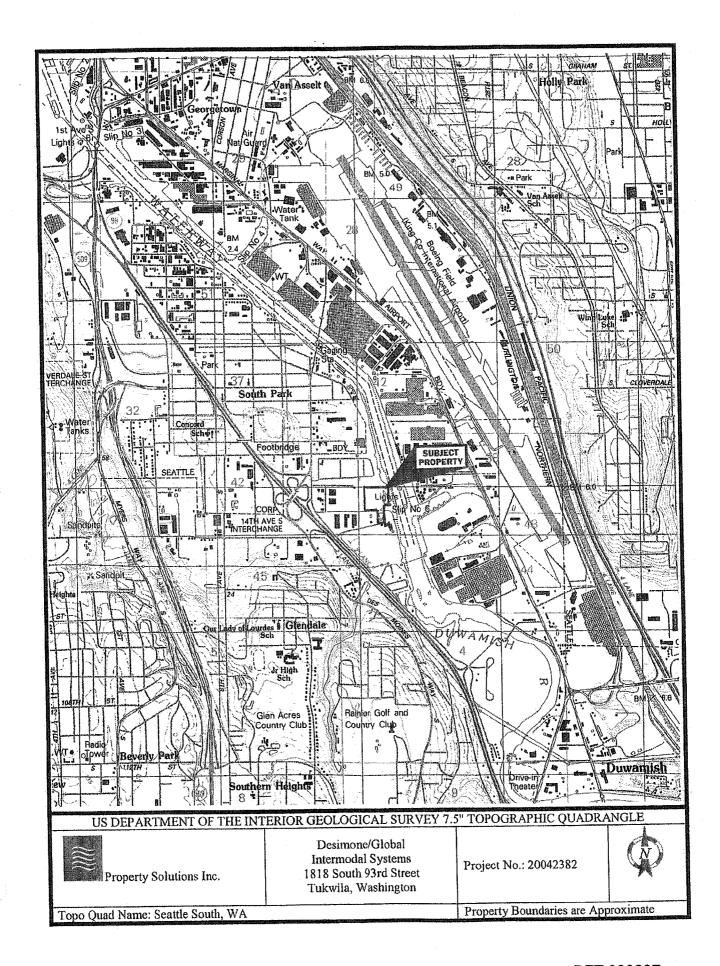
USC - United States Code

USEPA - United States Environmental Protection Agency

USGS - United States Geological Survey

UST - underground storage tank

APPENDIX A MAPS



APPENDIX B PROPERTY PHOTOGRAPHS

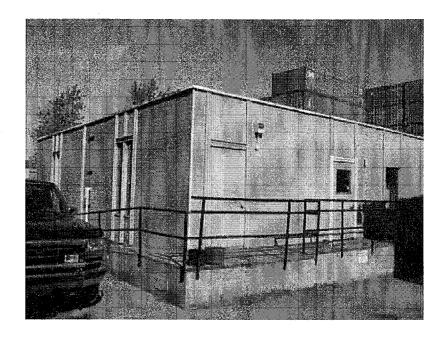
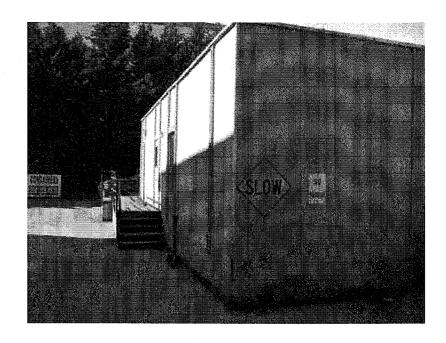


PHOTO 2. View of GIS building



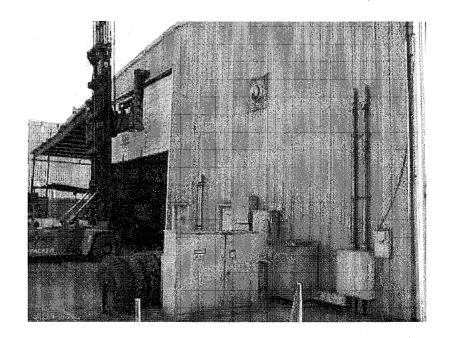


PHOTO 4. View of GIS building

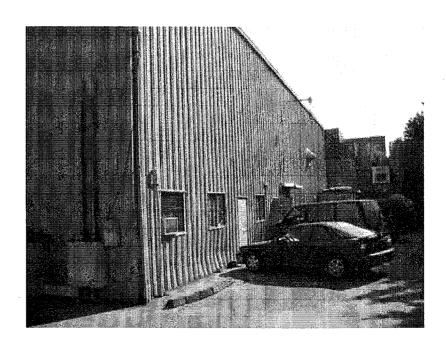


PHOTO 5. View of GIS property

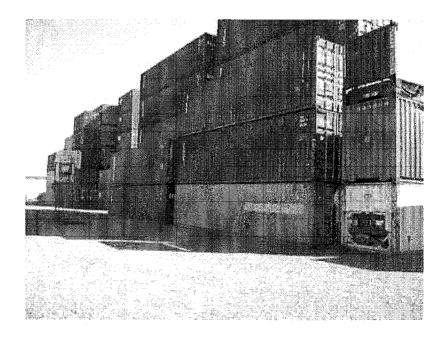
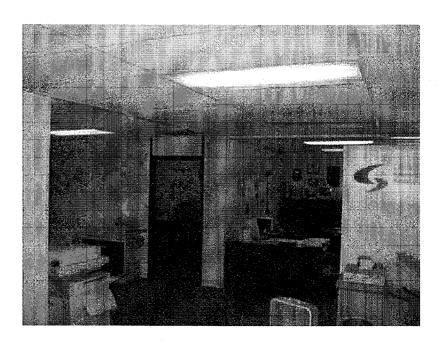


PHOTO 6. Interior of GIS building





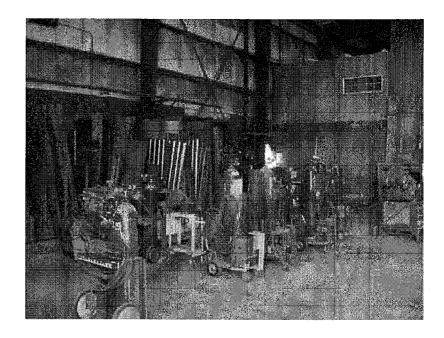


PHOTO 8. View of Duwamish Yacht Club property

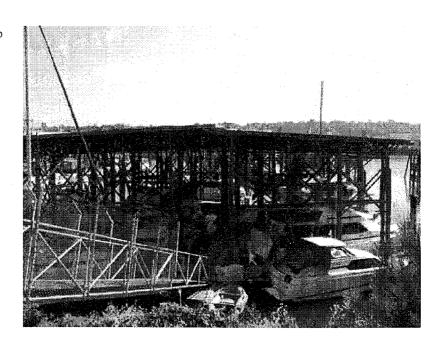


PHOTO 9. View of Duwamish Yacht Club building

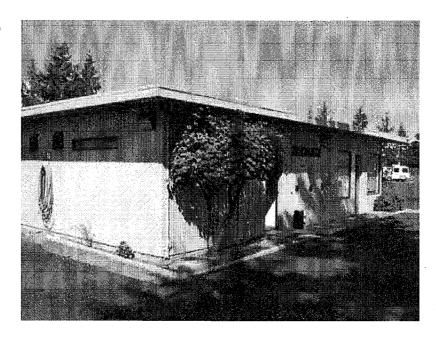


PHOTO 10. View of storage building

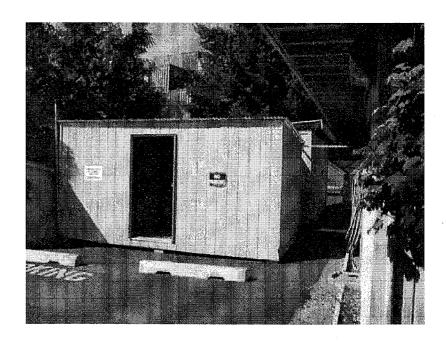


PHOTO 11. Interior of Duwamish Yacht Club building

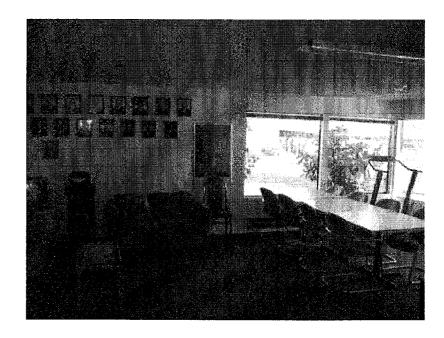


PHOTO 12. Duwamish Yacht Club building

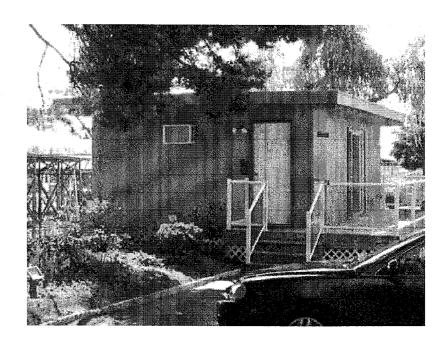


PHOTO 13. Adjoining property

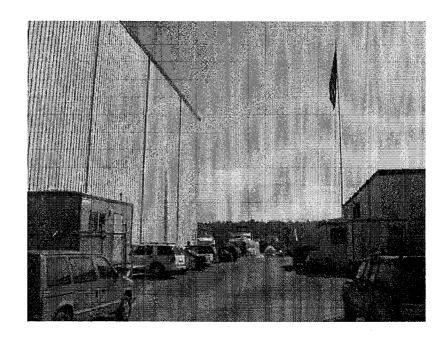


PHOTO 14. Adjoining property

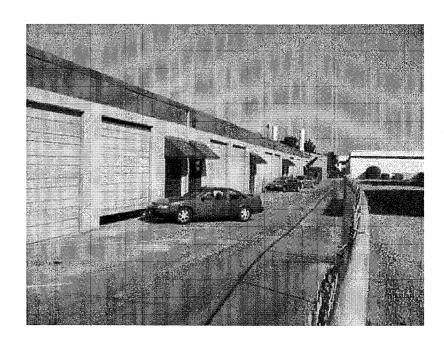
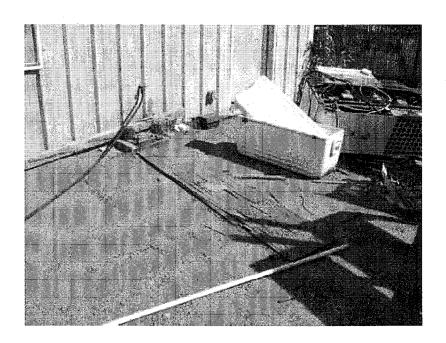




PHOTO 16. Suspect location of former UST



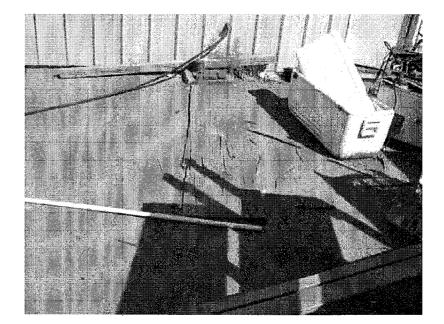
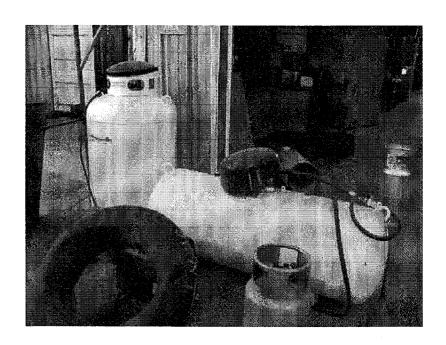


PHOTO 18. Propane ASTs



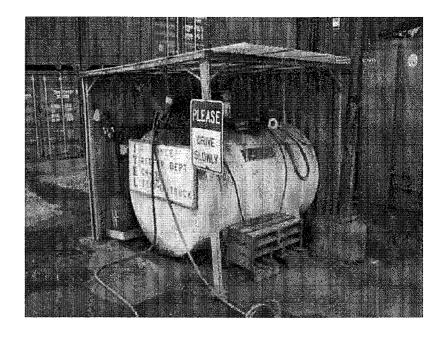


PHOTO 20. Utility-owned transformer

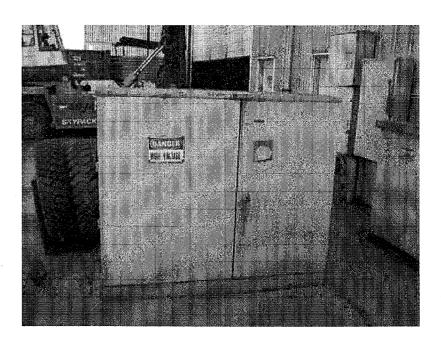


PHOTO 21. Utility-owned transformer

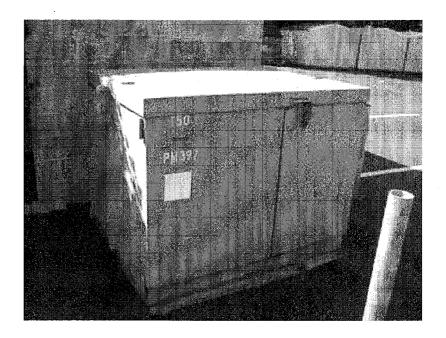


PHOTO 22. Chemical storage area



PHOTO 23. Primary new and used chemical storage area

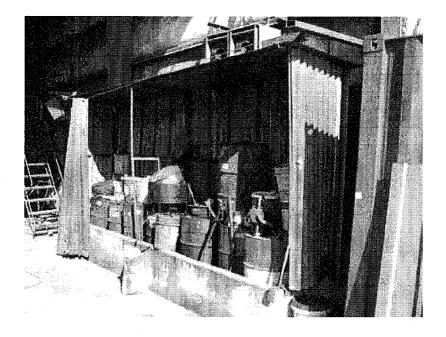


PHOTO 24. Paint storage area

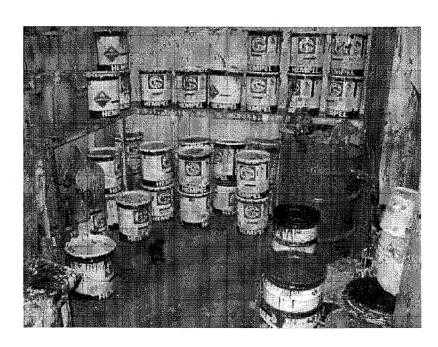


PHOTO 25. Chemical storage cabinet

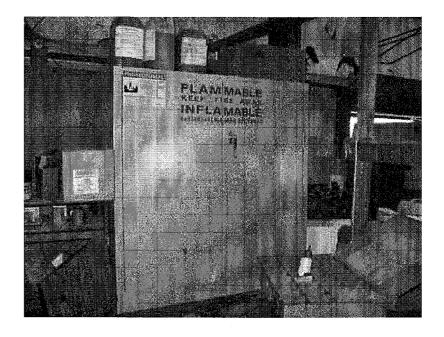


PHOTO 26. Lubricating oil storage

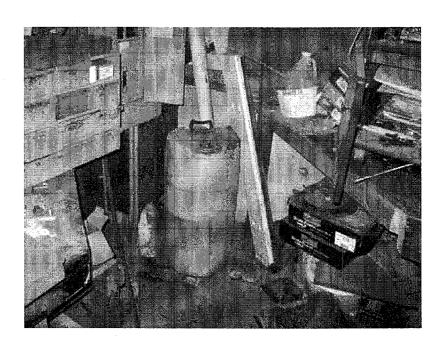


PHOTO 27. Chemical storage containment

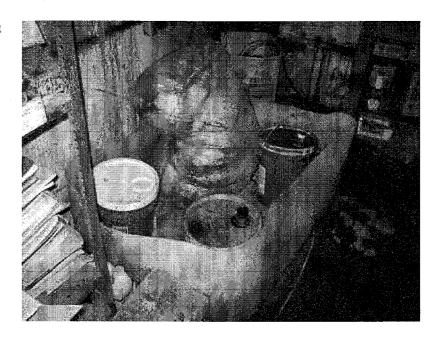


PHOTO 28. Parts washer



PHOTO 29. Wash water treatment system

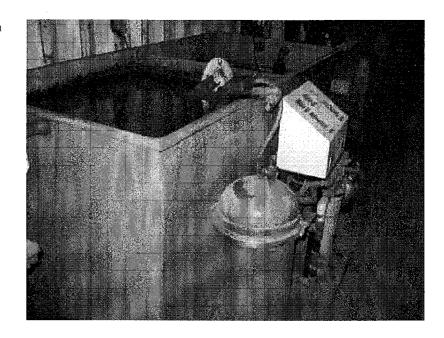
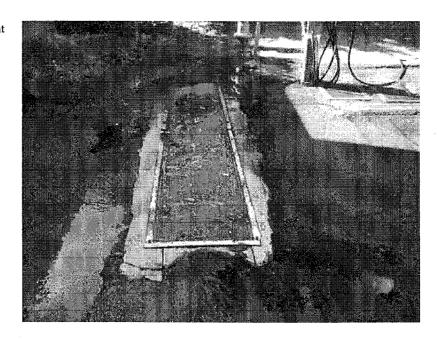


PHOTO 30. Trench drain feeding treatment system



Property Solutions Inc. Project No.: 20042382

PHOTO 31. Typical interior floor drain

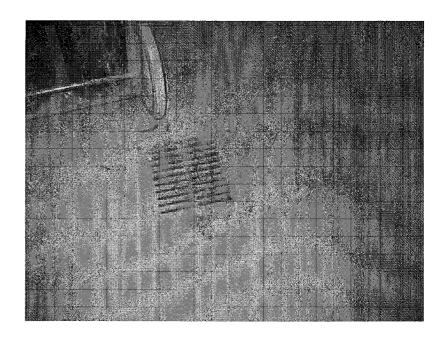


PHOTO 32. Trench drain feeding wash water treatment system



PHOTO 33. Trench drain feeding wash water treatment system

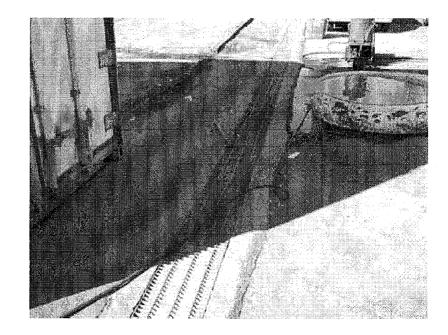
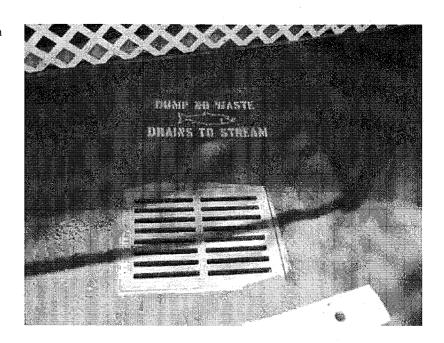


PHOTO 34. Typical stormwater collection inlet



APPENDIX C CITY DIRECTORIES



The EDR-City Directory Abstract

Duwamish Yacht Club 1801 South 93rd Street Seattle, WA 98108

August 25, 2004

Inquiry Number: 1254744-7

The Standard In Environmental Risk Management Information

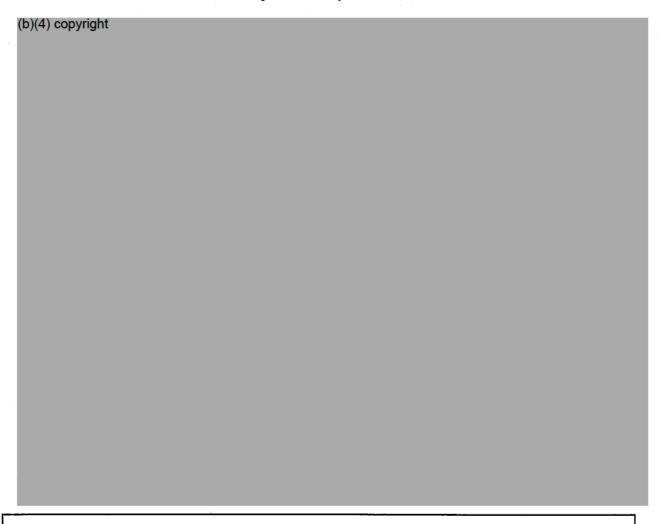
440 Wheelers Farms Road Milford, Connecticut 06460

Nationwide Customer Service

Telephone: 1-800-352-0050

Fax: 1-800-231-6802

Environmental Data Resources, Inc. City Directory Abstract



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APPENDIX D AERIAL PHOTOGRAPHS











APPENDIX E FIRE INSURANCE MAPS



APPENDIX F PREVIOUS REPORTS

DUWAMISH MARINA & INDUSTRIAL PARK

%Johnson & Shute, P.S. 2950 Northup Way #200 Bellevue, WA 98004 (425) 827-5755

November 26, 2001

Diane Decker JSH Properties, Inc. 14900 Interurban Ave. South, Suite 210 Seattle, Washington 98168-4654

RE: Duwamish Marina and Industrial Park

Dear Ms. Decker:

In response to your September 25, 2001 letter regarding the property we lease to Global Intermodal at 1818 South 93rd St, Seattle, I enclose a report prepared by the environmental engineering firm LSI ADAPT. No significant environmental concerns are reported beyond several housekeeping measure, which we intend to address.

If need be, you can reach me at the following: (206) 369-1937 – mel@hester.com My mailing address is 12028 NE 140th St. Kirkland, WA 98034.

Cordially

Mel Hester

Partner



ADaPT

November 20, 2001

LSI ADAPT Project No. WA01-7070

Mel Hester

114 Northeast 124th Street, Suite 110 Kirkland, Washington 98034

Attention: Mr. Mel Hester

Subject:

Limited Environmental Compliance Audit

Global Intermodal Systems Property

1818 South 93rd Street Seattle, Washington 98108

Dear Mr. Hester:

LSI ADAPT (ADAPT) is pleased to present the results of our Limited Environmental Compliance Audit for the above-referenced property. Authorization to perform this project was given in the form of a written agreement between Mr. Mel Hester and Mr. Daryl Petrarca of ADAPT on October 24, 2001.

BACKGROUND AND PURPOSE

It is our understanding that this audit was requested due to concerns for the potential for environmental impacts to the soil, surface water and groundwater from on-site activities and operations observed during a site visit completed by JSH Properties, Inc.

The purpose of the limited audit was to evaluate the current on-site operations and activities for potential to have impacted the surface soil, subsurface soil and groundwater.

SCOPE OF WORK

To perform this limited environmental audit ADAPT proposed to perform an extensive site visit to review existing procedures and processes that occur on the site. Particular attention was to be given to on-site industrial practices as compared to current best management recommendations, surface and wastewater management, waste disposal, and hazardous chemical storage. A review of permit compliance and record keeping and reporting, and other pertinent on-site regulatory agency files was to be performed at the time of the site visit. Upon completion of the field observations and data collection a preliminary verbal report was provided to Mr. Hester prior to prepare of a written report.

SITE AND PROJECT DESCRIPTION

A Location/Topographic Map (Figure 1), and Site Plan (Figure 2) are attached at the end of the report.

Location

The subject site is located at 1818 South 93rd Street in Seattle, King County, Washington (Section 33, Township 24 North, Range 4 East, Willamette Meridian).

Site Description

The subject site is leased by Global Intermodel (GIS) Systems and is currently used as a container storage and repair/maintenance facility (Photo 1). Presently located on the facility grounds is an office building, a main container and equipment repair and maintenance shop building, two container washing areas, a Genset repair and maintenance building, multiple containers used for storage of miscellaneous materials, dumpsters for miscellaneous materials, a single diesel fuel tank, multiple storm drains, and empty containers stacked on the northernmost, westernmost, and southernmost portions of the grounds. Selected photographs of the subject site and pertinent operations/activities are included in Appendix A.

REGULATORY RECORDS REVIEW

ADAPT reviewed publicly available and practically reviewable regulatory agency reports generated from databases with respect to the subject site. The reports, obtained from federal, state, and local government agencies, were reviewed in an effort to document any reported environmental concerns that have occurred at the subject site. The following reports were reviewed:

- U.S. Environmental Protection Agency (EPA) Comprehensive Environmental Response, Compensation, and Liability Information System (CERCLIS) report and sites on the National Priority List.
- Washington State Department of Ecology's (Ecology) Confirmed and Suspected Contaminated Sites report.
- The EPA's Resource Conservation and Recovery Act (RCRA) total notifiers report, including RCRA Treatment, Storage, and Disposal
- (TSD) facilities (one-half mile), and TSD facilities subject to Corrective Action (CORRACTS) under RCRA.
- Ecology's listing of registered Underground Storage Tanks.
- · Ecology's listing of Leaking Underground Storage Tanks.
- Emergency Response Notification System (ERNS) Spill Report.

ADAPT also interviewed personnel at state and local agencies including the Seattle Sewer Department, and Fire Department for information regarding compliance to applicable permits and any hazardous material responses or site inspections.

ADAPT also reviewed Global Intermodal Systems environmental compliance paperwork available on-site including: a Storm Water Pollution Prevention Plan, various permits, Hazardous Material Transport Manifests, MSDSs, and the Spill Response Plan. The Storm water Pollution Prevention Permit, the approval for discharge to the sanitary sewer and the RCRA file contents are attached in Appendix B.

Regulatory and On-site Paperwork Review findings

The subject site Global Intermodal Systems (GIS) is listed on the RCRA database as a small quantity generator producing or disposing of between 220 lbs and 2200 lbs in one month. On-site documents including hazardous waste transport manifests appear to indicate that the facility has disposed of less than 2200 lbs of reportable hazardous material per month for at least the last ten years.

According to our interviews with state and local officials there are no reported violations of any existing permits for the subject site. An undated site inspection sheet from the Local Hazardous Waste Management Program in King County indicated that the subject site was in regulatory compliance.

ADAPT noted that at the time of the site visit all reviewed permits and Best Management Practices (BMPs) appeared to be in compliance with applicable industrial standards. In addition based on the site walk-through the various BMPs including the Storm Water Pollution Prevention Plan, the Spill Response Plan and discharge permit for the wash water requirements appeared to be followed.

ADAPT also reviewed laboratory results collected from the wastewater treatment system prior to the discharge into the sanitary sewer. Based on the laboratory results dated from 1993, 1994 and 1998 wastewater did not exhibit detectable concentrations of volatile organic compounds. According to King County Industrial Waste Section there are no requirements for frequency of analytical sampling. The initial approval letter dated June 22, 1993 from Metro (now King County) Indicated that oil and grease concentrations cannot exceed 100 milligram per liter. Based on the reviewed results dated June 23, 1998 by Foss Environmental oil and grease concentrations were 2.5 milligram per liter.

SITE INSPECTION

Site reconnaissance was conducted by ADAPT representatives on 11/1/01. The reconnaissance consisted of walking throughout the grounds on the subject property and review of the environmental compliance paperwork located in the main office building.

Container & Equipment Repair and Maintenance shop

The Container & Equipment Repair and Maintenance shop building includes an enclosed concrete floor, two floor drains, paint storage room, office space, restroom, lunchroom/break room, and parts storage area. Specific observations included the following:

- The main floor includes: two floor drains one located under a freight container and reportedly capped, and one located in the southwest portion of the building that did not have a protective filter sock and had some moisture/mud in the bottom of the drain.
- A paint storage room is located along the western wall of the building. The room contained numerous 5-gallon and 1-gallon containers of paint, a 55-gallon metal drum of xylene (reportedly used to clean surfaces prior to painting (Photo 2). The floor and walls were heavily stained with paint. The paint room itself had a heavy solvent (xylene) odor and no apparent ventilation.
- A parts cleaner basin was located on the building's northern wall which reportedly uses citric based cleaners and is emptied by recycling services on an as needed basis (Photo 3). Minor black staining was observed on floor beneath basin.

- A closed flammable storage cabinet used to store paint sprayers was located adjacent to the parts cleaner.
- Two air compressors both reportedly used for air storage with only one currently
 operational. Minor to moderate staining of an oil/water mixture was noted beneath the
 non-operational compressor tank (Photo 4).
- The oil storage area was observed as housing both new and used oils stored in 55-gallon drums, and lubricants stored in 5-gallon containers (Photo 5). The oil storage area was located behind an approximate 18" high concrete berm. Minor petroleum staining was observed on the concrete floor in front of the oil containment structure, and beneath the oil drums within the structure. An oil absorbent material was being used to soak up spills.

Outside Covered Area of the Container & Equipment Repair and Maintenance shop

On the north side of the Container & Equipment Repair and Maintenance shop is a covered work area. The covered area is used for trailer and container repair (Photo 6). The covered work area has a concrete floor with two floor drains. ADAPT observed the eastern floor drain, the western floor drain was reportedly covered by a container and inaccessible. The observed floor drain had a torn filter sock with apparent muddy water flowing into the drain. At the time of the site visit an open container of a liquid with a solvent odor was observed on a trailer near the floor drain. The container was moved to a table on the south wall. Minor oil staining was noted on the floor.

Container Wash Areas

Two container wash areas were observed on the grounds – one adjacent to the main shop building and one on the eastern edge of the property. The western wash water has one trench drain which reportedly drains to a settling tank then to a water recovery and treatment system located in a converted freight container adjacent to the western wash area (Photo 7 and 8). Treated water is then reportedly discharged to the sanitary sewer. The eastern wash area has two trench drains which reportedly drain to an approximate 500-gallon collection tank (Photo 9), then to a preliminary filter system in an approximate 55-gallon trash can that is then reportedly pumped to the main water treatment system near the western wash area. Water in drainage trenches appeared dirty but no petroleum-like sheen was visible, nor were there petroleum-like odors (Photo 10). High-pressure water and no cleaners or detergents are used in the wash areas.

Fueling Area

The fueling area is used to fuel the site forklifts. At the time of the site visit the fueling area contained one approximate 500-gallon diesel aboveground storage tank (AST) (Photo 11). The AST is reportedly double-walled and has an approximate four-inch asphalt berm around the tank on the ground. Minor petroleum stains were noted on the ground around the tank.

Refrigeration repair area:

The refrigeration repair area is located south of the eastern wash area. At the time of the site visit ADAPT representatives noted 5- to 10-gallon capacity metal tanks of new refrigerant for repaired and maintained refrigeration units. Used refrigeration oil is stored in a 55-gallon drum located in a container, and disposed of offsite by recycling services on an as needed basis. According to on-site personnel, repair of compressors reportedly takes place in a covered area, or in a converted/empty freight container used as the repair shop.

Genset Repair and Maintenance shop

The Genset Repair and Maintenance shop consists of a metal-framed building with a concrete floor. The shop is reportedly used to store new and used parts, and equipment for repair of Genset units. A Genset unit is generator with attached diesel fuel tank, and Is used to provide auxiliary power for refrigerated containers when required. A two-chamber sump was observed in the floor of the shop (Photo 12). The sump was covered by metal plates. According to GIS personnel the sump is not in use. Water was observed in both chambers of the sump and appeared to be dark and stagnant, and exhibited organic (sewage) odors (Photo 13). Several plastic 5 and 15-gallon containers of cleaning solutions were observed throughout the shop building. These containers appear to contain nontoxic cleaning solutions, and were reportedly used to clean a container that had rotten squid several years ago.

Genset Repair storage container

A small container located west of the Genset Repair and Maintenance shop is used for repair of the Genset units. According to GIS personnel the units are cleaned and repaired in the container. Used oil and diesel is removed and placed in drums and containers. During the site visit ADAPT observed four 55-gallon drums containing used and new oil and diesel fuel situated in secondary containment and plastic tubs (Photo 14). In addition, ADAPT observed several batteries in plastic tubs and moderate oil/petroleum staining on the floor of the container.

Storm water catch basins

The subject site has a storm water collection system including catch basins and underground piping. According to GIS personnel, and a review of a provided site map, the storm water system is connected to either the sewer system in South 96th Street, or discharges directly to the Duwamish River. ADAPT was unable to locate a discharge point into the Duwamish River from the subject site. The catch basins are located in areas with appropriate drainage patterns to collect storm water runoff on site. As per the reviewed Storm Water Pollution Prevention Plan, each catch basin is required to have a filter sock to prevent sediment from entering the storm water system. At the time of the site visit ADAPT was informed that the filter socks were scheduled to be changed soon (within two weeks). According to GIS personnel, the filter socks are changed at least twice a year, or if observations indicate the integrity of the filter sock has been damaged. ADAPT observed that several catch basins did not have filter socks and that several had torn socks (Photos 15 and 16). Due to the locations of the stored freight containers, some of the catch basins were not observable. The catch basins observed near the container washing areas appear to be protected by berms to prevent wash water from entering catch basins. One catch basin was noted in the parking area and water entering it exhibited a minor oil sheen. The sheen is likely from motor oil staining observed in the parking area and is not considered a significant environmental concern.

Asphalt Paved Parking and Driveway Areas

Minor oil staining was observed on asphalt pavement in parking and driveway areas. The staining is typical of parking lots and is not considered a significant environmental concern.

SUMMARY AND CONCLUSIONS

In summary, the subject site is used for storage, repair and maintenance of freight containers including their associated refrigeration units. Repair and maintenance includes cleaning, damage repair, painting of the repaired areas, maintenance of attached refrigeration units and Genset units, including replacement of coolant. Waste manifests reviewed indicate that waste material is transported offsite on an as needed basis in accordance with federal, state and local regulations. In addition, the subject site is apparently in compliance with all appropriate permits

including storm water, sanitation and hazardous material management. Therefore, based on our field observations, review of industrial standard BMPs, and regulatory data, ADAPT did not note any significant environmental concerns likely to have impacted the subsurface soils and groundwater beneath the subject site. However, ADAPT did note several minor housekeeping issues which have the potential for presenting minor environmental and human health issues. These housekeeping issues include: torn or missing filter socks on catch basins, an unused sump in the refrigerator shop, lack of apparent proper ventilation in the paint room, and open containers of cleaning solutions.

RECOMMENDATIONS

Based on the results of the Limited Environmental Audit there do not appear to be any significant immediate environmental concerns on the subject site. However, two issues that may have some potential for allowing undocumented releases of regulated waste, or discharge of sediment to storm water catch basins including an inactive sump, and damaged, or missing filter socks. The strong (overpowering) odor of solvent in the paint room has the potential to become a worker for a health and safety issue, and improved ventilation methods might be considered.

ADAPT observed a two-chamber sump in the floor of the Genset Repair and Maintenance Shop with stagnant water. According to on-site personnel the sump was not in use and had not been for sometime. ADAPT believes that if the sump is not in use and there is no plan to use in the foreseeable future, the sump should be pumped dry and either capped and closed-in-place or removed.

At the time of ADAPT's site visit several of the storm drain catch basin filter socks were either missing or had holes or tears. The purpose of the filter socks is to prevent the discharge of sediment laden water into the storm water sewer. BMPs and Storm Water Prevention Plans suggest filter socks to help reduce the sediment discharge from storm water runoff. On-site personnel indicated during the site visit that all filter socks are reportedly replaced twice a year and that the filter socks are routinely monitored between semi-annual replacements. Based on the observations, ADAPT believes it would be prudent to increase the frequency of monitoring to identify damaged socks with immediate replacement to reduce the discharge of sediment into the storm sewer system.

During ADAPT's site visit the paint storage room had an overpowering odor of solvent, likely xylene. During ADAPT's brief visit we noted that there did not appear to be any ventilation for the paint room. ADAPT believes it would be prudent to evaluate the need for ventilation in the paint room to prevent potential human health or fire concerns.

ADAPT appreciates the opportunity to be of service to you on this project. Should you have any questions concerning this report, or if we can assist you in any way, please feel free to contact us at (206) 654-7045.

Respectfully Submitted,

LSI ADAPT, Inc.

Margi Lewis

Environmental Scientist

-Keith A. Ross, P.G.

Senior Environmental Project Manager

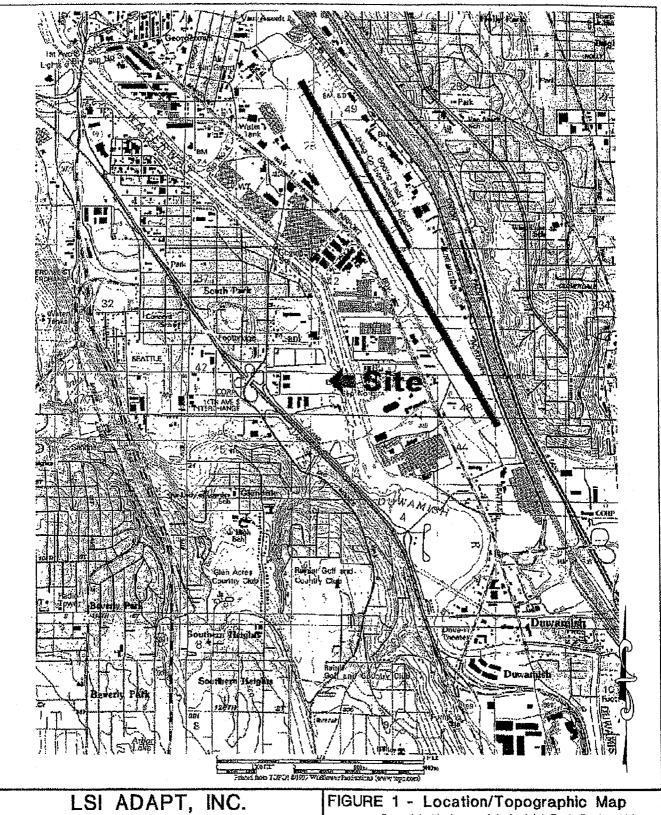
Daryl Petrarca, R.E.A.

Senior Reviewer Environmental Services

Attachments:

Appendix A - Selected Photographs

Appendix B - Selected Permits and Documents



800 Maynard Avenue S., Suite 403 Seattle, Washington 98134

Ph : 206.654.7045 Fax : 206.654.7048

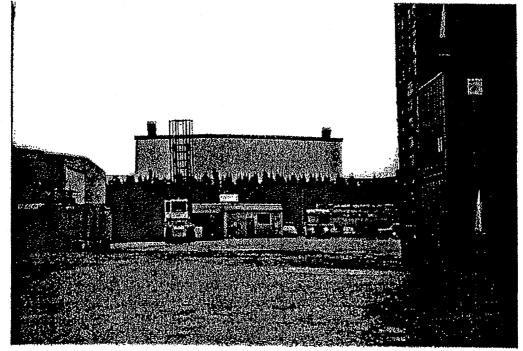
Project Duomish Marina and Industrial Park Partnership Location: 1818 South 93rd Street
Seattle, Washington 98108

Client: Mel Hester

11/20/01 Date :

Job #: S-WA-01-7070

APPENDIX A SELECTED PHOTOGRAPHS



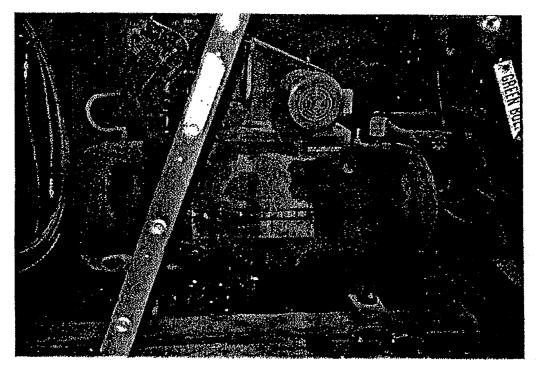
 View of subject site showing office with main maintenance shop on the left. Note stacked stored freight containers on the right.



 View of paint storage room. Note paint staining. Xylene drum on right wall behind paint (black object is pump in drum).



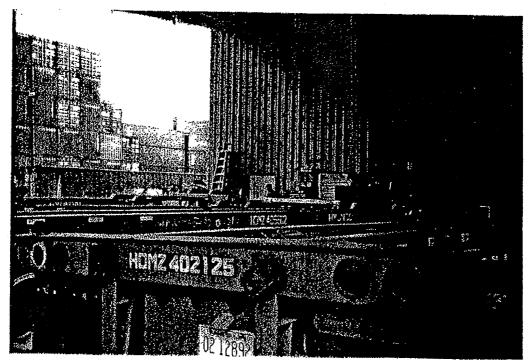
3. View of parts washer on north wall of main shop. Note minor black staining on concrete floor.



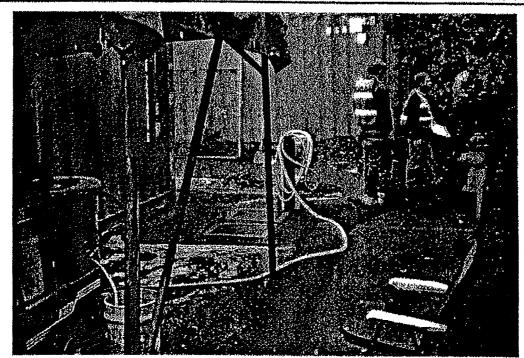
4. View of unused air compressor showing water/oil staining on tank and wall.



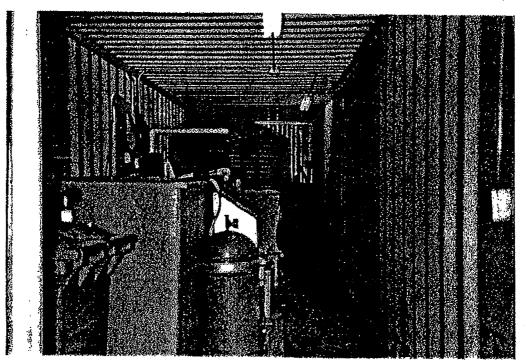
5. View of new and used oil storage area in main shop building. Note absorbent material at lower left.



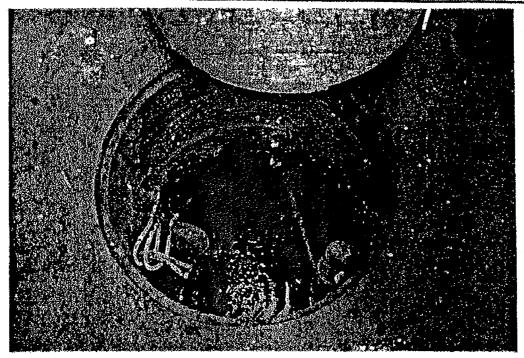
6. View of covered shop area showing trailers being repaired.



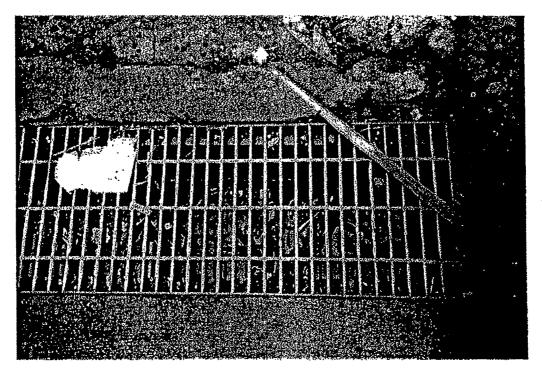
7. View of western wash area trench drain and settling tanks. Trench drain in background and settling tanks are beneath the two metal plates in the center of the photograph. Note asphalt berm surrounding area. Water treatment container in background.



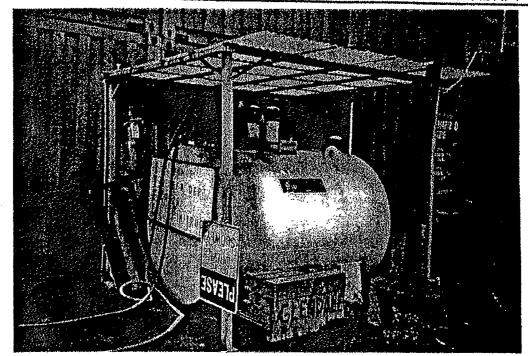
8. View of water treatment equipment in freight container.



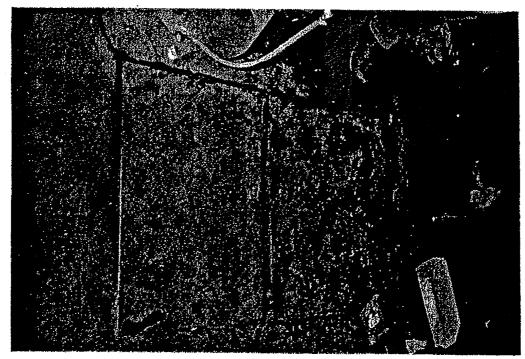
9. View of water collection tank for the eastern wash area.



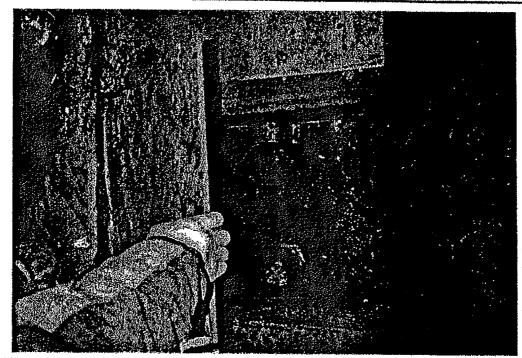
10. Close-up view of trench drain for the eastern wash area. Note debris in water.



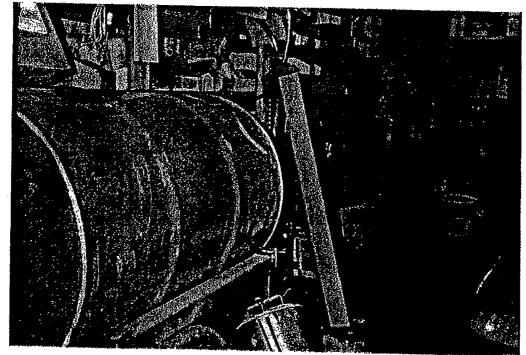
11. View of diesel AST in fueling area. Note minor staining on asphalt near hose.



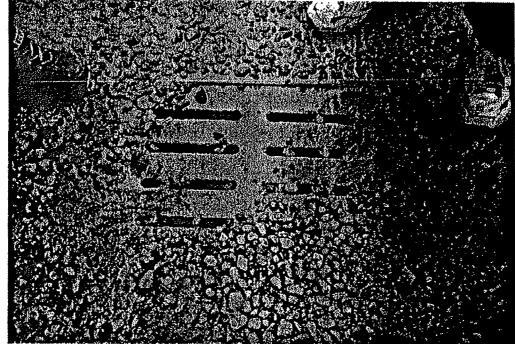
12. View of two chamber sump in Genset maintenance shop.



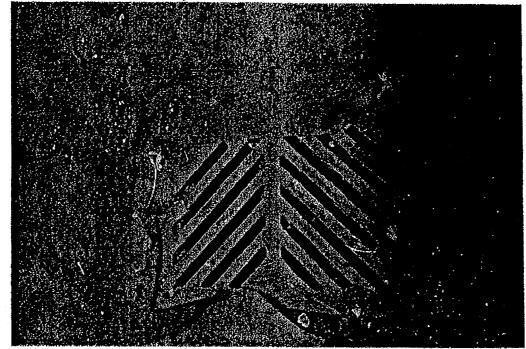
13. View of water in sump. Water was black with an organic (sewer) odor. No sheens were observed.



 View of interior of the Genset repair shop (container). Note plastic secondary containment for the miscellaneous drums and containers of oil, and diesel.



15. View of catch basin with no filter sock. Note sediment and rocks entering basin. This catch basin located in the unpaved area of the site in the container storage area near the entrance gate.



16. View of catch basin with a filter sock. Filter sock appeared almost full of sediment. This catch basin was located in the asphalt paved area of the container storage area.

APPENDIX B SELECTED PERMITS AND DOCUMENTS

GLOBAL INTERMODAL SYSTEMS SO3-001330

Industrial Stormwater General Permit Coverage Date: November 18, 2000 Expiration Date: November 18, 2005

Facility Location

Address: 1818 S 93RD ST

SEATTLE

Acres: 10

*WRIA: 08 - CEDAR-SAMMAMISH

County: KING COUNTY

Contact Person: MARK GONZALES

(206) 762 4248

Mailing Address

GLOBAL INTERMODAL SYSTEMS

1818 S 93RD ST

SEATTLE, WA 98108-5121

Billing Address

GLOBAL INTERMODAL SYSTEMS

MARK GONZALEZ 1818 S 93RD ST SEATTLE, WA 98108

**Primary SIC

3441 - FABRICATED STRUCTURAL METAL

*WRIA, Water Resource Inventory Area **SIC, Standard Industrial Code

Melodie A. Selby, P.E. Section Manager

Melodo Silly

Water Quality Program

Facility Data

Global Intermodal Systems
1818 S 93RD ST

SEATTLE, WA 98108-5121

Contact (HWSC): Mark Gonzalez (206)762-4248

EPA ID: WAD 981 764 558

FS ID: 86343865

County: KING Region: NWRO

Generator Status

SQG		
SIC Codes(s)	Description	
3441	FABRICATED STRUCTURAL METAL	
3799	TRANSPORTATION EQUIPMENT, NEC	

Forms Contact: Mark Gonzalez (206)762-4248

Global Intermodal Systems Attention: Mark Gonzalez 1818 S 93RD ST SEATTLE, WA 98108-5121

Site Contact: Mark Gonzalez (206)762-4248

Global Intermodal Systems Attention: Mark Gonzalez 1818 S 93RD ST SEATTLE, WA 98108-5121

Generator Status History

Global Intermodal Systems 1818 S 93RD ST SEATTLE, WA 98108-5121

Contact (HWSC): Mark Gonzalez (206)762-4248

EPA ID: WAD 981 764 558

FS ID: 86343865

County: KING Region: NWRO

Generator Status

SQG		·			<u></u>
SIC Codes(s)	Description				
3441	FABRICATED STRU	CTURAL META	L		
3799	TRANSPORTATION	EQUIPMENT, N	IEC		
Generator Status	Reporting Year				
SQG	2000				
sqg	1999				
sqg	1998				
SQG	1997			, ,	
sqg	1996				
MQG	1995		∞		

Waste Stream Details For Reporting Years: 1993 To 1994

Global Intermodal Systems

1818 S 93RD ST

SEATTLE, WA 98108-5121

Contact (HWSC): Mark Gonzalez (206)762-4248

EPA ID: WAD 981 764 558

FS ID: 86343865

County: KING

Region: NWRO

Generator Status

SQG	
SIC Codes(s)	Description
3441	FABRICATED STRUCTURAL METAL
3799	TRANSPORTATION EQUIPMENT, NEC
-	

1994 SEQ#1 XYLENES, MINERAL SPIRITS, TOLUENE, CHLOROSULFONATED-ALKYD

RESIN, PAINT PIGMENTS

Pounds: 823 Origin: Recurrent Designation: EHW

Source: Other (A99)

State Code(s): WP01 WT01

EPA Code: D001 EPA Code: F005 EPA Code: F003 EPA Code: F002

1993 SEQ#1 XYLENES, MINERAL SPIRITS, TOLUENE, CHLOROSULFONATED-ALKYD

RESIN.PAINT PIGMENTS

Pounds: 411 Origin: Recurrent Designation; EHW

والمتعاوية والمتعاولة والمتعاولة والمتعاولة والمتعاودة والمتعاودة والمتعاودة والمتعاولة والمتعاودة والمتعادة والمتعاودة و

Source: Other (A99)

State Code(s): WP01 WT01

EPA Code: D001 EPA Code: F005 EPA Code: F003 EPA Code: F002

Yearly Recurrent Waste Totals

Global Intermodal Systems 1818 S 93RD ST

SEATTLE, WA 98108-5121

Contact (HWSC): Mark Gonzalez (206)762-4248

EPA ID: WAD 981 764 558

FS ID: 86343865

County: KING

Region: NWRO

Generator Status

SQG							
SIC Codes(s)	Description						
3441	FABRICATED STRU	JCTURAL METAL		•			
3799	TRANSPORTATION EQUIPMENT, NEC						
YEAR	ON SITE POUNDS	OFF SITE POUNDS	TOTAL POUND				
1994	Ö	823	823				
1993	0	411	411				

淡川ETRO

· Kristin Painter 263-3000

Municipality of Metropolitan Scattle

Industrial Waste • 130 Nickerson St., Suite 200 • Seattle, WA 98109-1658 • (202)-689-3060-/

July 29, 1993

CERTIFIED MAIL RETURN RECEIPT REQUESTED

Vanessa Balchen Operations Manager Itel Terminals 1970 Broadway, Suite 735 Oakland, California 94612

Discharge Approval for Itel Terminals - Seattle

Dear Ms. Balchen:

I have received your letter dated July 21, 1993 requesting Metro authorize a wash pad for Itel Terminals - Seattle of 2100 square feet rather than the usual 200 square feet. We are granting this variance since the size of the equipment you typically wash would not fit in 200 square feet. This approval amends the previous approval I sent you dated June 22, 1993.

If you have any questions, please contact me at 689-3009. Thank you for your cooperation in this matter.

Sincerely,

Christie J. True

Senior Industrial Waste Investigator

Industrial Waste Section

Environmental Programs

CJT:sb

Doug Knutson, Dept. of Ecology Victor Lee, City of Seattle

Doug Hilderbrand, Metro

TRUE YOWA I TEL



Local Hazardous Waste Management Program in King County

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Page \bot of \bot



Municipality of Metropolitan Seattle

Industrial Waste • 130 Nickerson St., Suite 200 • Seattle, WA 98109-1658 • (206) 689-3000

June 22, 1993

CERTIFIED MAIL
RETURN RECEIPT REQUESTED

Vanessa Balchen Operations Manager Itel Terminals 1970 Broadway, Suite 735 Oakland, California 94612

<u>Discharge Approval for Itel Terminals - Seattle</u>

Dear Ms. Balchen:

Your discharge request and plans for wastewater treatment using the Simpson Filtration System at the Itel Terminals facility located at 1818 South 93rd Street, Seattle, Washington have been reviewed by the Industrial Waste Section of Metro. Approval is hereby given for the discharge of up 1000 gallons per day of treated wastewater from cleaning the cargo containers.

Discharge of treated wastewater to the sanitary sewer is authorized subject to the following conditions:

- No significant amount of storm drainage shall enter the sanitary sewer; i.e., the uncovered area tributary to the separator shall not exceed 200 square feet.
- 2. The oil/water separator shall be properly maintained so that effluent from these structures does not exceed the Metro discharge limitation of 100 milligrams per liter (mg/l) of mineral/petroleum (nonpolar) fats, oils, and grease (FOG) or 100 mg/l of animal vegetable (polar) FOG.

This approval does not in any way guarantee that the oil/water separator will function as described by the fabricator or manufacturer. Further, the approval does not relieve Itel Terminals or any subsequent operator, of the responsibility to enlarge, modify or replace the oil/water separator to meet Metro discharge requirements.

Ms. Vanessa Balchen June 22, 1993 Page 2

If you have any questions, please contact me at 689-3009. Thank you for your cooperation in this matter.

Sincerely,

Christie J. True

Senior Industrial Waste Investigator

Industrial Waste Section Environmental Programs

CJT:sb

cc: Doug Knutson, Dept. of Ecology Victor Lee, City of Seattle Doug Hilderbrand, Metro

* TRUEONAITEL

HARTCROWSER

Delivering smarter solutions

MEMORANDUM

DATE:

March 29, 2002

Anchorage

TO:

Mr. David Williams, Ms. Carla Wigen, and Desimone Trust

CC:

Ms. Diane Decker, JSH Properties, Inc.

Bostan

FROM:

Julie Wukelic, Hart Crowser, Inc.

RE:

Environmental Review - Global Intermodal Systems Property

Denver

7693

This memo summarizes our findings of the AdaPT report review (*Limited Environmental Compliance Audit, Global Intermodal Systems Property*, dated November 21, 2001) and site reconnaissance of the subject property of interest, the Global Intermodal Systems Property. The property is located at 1818 South 93rd Street in Seattle, Washington, near the west side of the Duwamish River. The property is currently leased by Global Intermodal Systems (GIS). The property is used as a container storage facility, including repair and maintenance of containers. The purpose of the review was provide an opinion on the AdaPT report and an additional environmental opinion for the property regarding current environmental conditions and operations.

Edmonds

Eureka

Jersev City

SUMMARY OF FINDINGS AND RECOMMENDATIONS

Based on our report review, site reconnaissance, and discussions with Mark Gonzalez (GIS), there does not appear to be any obvious and/or significant environmental impacts to the subject property from the current and past use of the property as a container storage, maintenance, and repair facility. It appears that GIS has made and continues to make a conscious effort to maintain their equipment, storage areas, and waste storage areas with best management practices (BMPs). Since the November 2001 AdaPT report, GIS has cleaned out and filled a sump in the floor of the Genset Repair and Maintenance Shop and replaced the torn filter socks in their catch basins. Their housekeeping appears to have improved since the description in AdaPT's report. Appendix A contains a copy of the invoice of the subcontractor, Aqua Clean Jet-N-Vac, Inc., who cleaned out the sump. GIS appears to be conducting their current waste management practices, activities, and operations within current industrial standards for their type of business, and there does not seem to be a high risk for significant environmental impacts to the Duwamish River at this time.

Juneau

Long Beach

Portland

Seattle



Mr. David Williams, Ms. Carla Wigen, and Desimone Trust March 29, 2002

7693

Page 2

Current and Future Use of the Property

The continued use of the property by GIS should not have any significant impacts to the environmental conditions of the property. Restrictions on types of tenants GIS can lease their space to should be made. No tenants that use, store, or handle large quantities of hazardous substances on a regular basis should be allowed to use the property unless strict restrictions and compliance measures are undertaken before using the property. Businesses conducting vehicle repair, cleaning, and long-term storage and fueling; manufacturing; equipment and machine repair; and painting on the site should be discouraged to reduce potential environmental impacts to the property. Tenants should not allow the use of underground storage tanks (USTs) containing petroleum products and hazardous materials.

On-Site Catch Basins

Similar to AdaPT's recommendation, GIS should inspect the catch basins more frequently than twice a year to reduce the discharge of sediments into the storm water sewer. As stated by AdaPT, it was not clear whether the stormwater system is connected to the local sewer system in South 96th Street, or discharges directly to the Duwamish River. The City of Tukwila Building Department had no record of sewer system connecting to the Duwamish River. Based on our conversations with them, they had no record because it is private property. Mr. Gonzalez thought that it is possible that the catch basins might be connected to both the on-site wastewater treatment system and to the Duwamish River. Our site reconnaissance did not reveal an obvious outfall into the Duwamish River on the subject property. The river is currently running at a high level so it is possible that an outfall exists below the current water level.

Although past releases may have occurred through the on-site catch basins, the past known history of the property does not appear to have a long time operation of a business that could have significantly impacted the property over a long period of time. In addition, even if the catch basins were connected to the river, again, past businesses on the property do not indicate a high potential for significant and sustained releases to the river.

Wastewater Treatment System

According Mr. Gonzalez, GIS has operated on the property for the past 10 years and no violations have ever occurred on the property. Mr. Gonzalez said that they have not sampled and analyzed the wastewater treatment system since 1998. He pointed out that they have always been in compliance with their discharge permit and their operations have not changed since 1998. We recommend GIS collect and analyze at least one sample



Mr. David Williams, Ms. Carla Wigen, and Desimone Trust March 29, 2002

7693 Page 3

from their system on an annual basis to document their compliance with the permit's discharge limits.

REPORT REVIEW

Hart Crowser performed a review of the AdaPT report, "Limited Environmental Compliance Audit, Global Intermodal Systems Property, 1818 South 93rd Street, Seattle, Washington, 98108," dated November 20, 2001. The purpose of their limited audit was to evaluate the current on-site operations and activities for potential to have impacted the surface soil, subsurface soil, and groundwater of the property. The main focus of their audit was an extensive site visit to review their existing procedures and processes that occur on the site. They reviewed permit compliance, recordkeeping and reporting, and other on-site regulatory agency files.

The GIS site is listed on the RCRA database as a small quantity generator (SQG). There were no violations reported by AdaPT of any existing permits for the subject property. An undated site inspection sheet from the King County Local Hazardous Waste Management Property was reported by AdaPT and it concluded that the subject property was in regulatory compliance.

After AdaPT's file review and site reconnaissance, they concluded that there were no significant environmental concerns likely to have impacted the subsurface soils and groundwater beneath the subject property. They did note several minor housekeeping issues such as: torn or missing filter socks on the catch basins; an unused sump in the refrigerator shop; lack of apparent proper ventilation in the paint room; and open containers of cleaning solutions.

At the time of Hart Crowser's site visit on February 28, 2002, the sump had been cleaned out; new filter socks had been installed in the on-site catch basins; and no open containers of cleaning solutions were visible. Housekeeping appeared to be good. There was a solvent odor evident near the paint room but the paint room was near a major doorway of the Container & Equipment Repair and Maintenance Shop. GIS should continue to assess their worker health and safety practices and ventilation system in and around the paint room.



Mr. David Williams, Ms. Carla Wigen, and Desimone Trust March 29, 2002

7693 Page 4

SITE RECONNAISSANCE

We conducted a site reconnaissance of the subject property on February 28, 2002. Mr. Mark Gonzalez with GIS accompanied Hart Crower during the site reconnaissance. Our site reconnaissance focused on observing and noting site features previously addressed in AdaPT's report and potential environmental concerns. We attempted to observe any type of on-site storm sewer outfall into the Duwamish River from the subject property. No obvious outfall into the Duwamish River from the subject property was observed.

According Mr. Gonzalez, GIS has operated on the property for the past 10 years and no violations have ever occurred on the property. Mr. Gonzalez said that they have not sampled and analyzed the wastewater treatment system since 1998. He pointed out that they have always been in compliance with their discharge permit and their operations have not changed since 1998.

The subject property appeared to be in a similar and better condition than AdaPT's description of their visit in November 2001. The areas of concern had been cleaned up and housekeeping was improved. Site photographs were taken to document the observations.

F:\Docs\Jobs\7693\GlobalReview.doc

Attachment:

Appendix A - Aqua Clean Jet-N-Vac, Inc. Invoice

APPENDIX A
ACUA CLEAN JET-N-VAC INC. INVOICE





BILL TO: GLOBAL INTERMODEL 1818 S 93RD SEATTLE, WA 98108

SALES TAX KING CO 8.8%

PURCHASE ORDER # MARK

DUMP FEE

SERVICE

GLOBAL INTERMODEL 1818 S 93RD SEATTLE, WA 98108

SERVICE FOR:

N 30, 1.5% ON PAST DUE

DESCRIPTIONS

122.66 607.50

64.25

THOUDAL SYSTEMS

Youcher # 660807

TOTAL

794.41

APPENDIX G CORRESPONDENCE



U.S. Environmental Protection Agency Envirofacts Data Warehouse

GO



Query Results



Envirofacts

ZIP Code: 98108

LIST OF EPA-REGULATED FACILITIES IN ENVIROFACTS

To see a report on a facility click on the underlined Facility Name. Click on the underlined "View Facility Information" link to view EPA Facility information for the facility.

Go To Bottom Of The Page

Go To Bottom Of The Page								
FACILITY NAME/ADDRESS	FACILITY INFORMATION	Permitted Discharges to Water?	Toxic Releases Reported?	Hazardous Waste Handler?	Active or Archived Superfund Report?	Air Releases Reported?		
1ST AVE BRG BBC2 NE COR S MICHIGAN ST & 1ST AVE SEATTLE, WA 98108	View Facility Information	NO	NO	YES	NO	NO		
1ST AVE S S MICHIGA NW COR OF 1ST AVE S & S MICHIG SEATTLE, WA 981083241	View Facility Information	NO	NO	YES	NO	NO		
1ST AVE S WASTE OIL 8425 1ST AVE S SEATTLE, WA 98108	View Facility Information	NO	NO	YES	NO	NO		
4TH AVE PAINT 4TH AVE S & S 96TH ST SEATTLE, WA 98108	View Facility Information	NO	NO	YES	NO	NO		
5TH AVE S SITE 8229 5TH AVE S SEATTLE, WA 98108	View Facility Information	NO	NO	YES	NO	NO		
5TH AVE S SULLIVAN 5TH AVE S & SULLIVAN SEATTLE, WA 98108	View Facility Information	NO	NO	YES	NO	NO		
6249 AIRPORT WAY S 6249 AIRPORT WAY S SEATTLE, WA 98108	View Facility Information	NO	NO	YES	NO	NO		
AAAA MINI STORAGE 1421 S 96TH ST	View Facility Information	NO	NO	YES	NO	NO		

SEATTLE, WA 98108	·			-		i I
ABC METAL FINISHING 501 ELMGROVE S SEATTLE, WA 98108	View Facility Information	NO	NO	YES	NO	NO
AC PROPELLER SERVICE INC 925 S NEBRASKA SEATTLE, WA 98108	View Facility Information	NO	NO	YES	NO	NO
ACE GALVANIZING INCORPORATED 429 S. 96TH ST. SEATTLE, WA 98108	View Facility Information	YES	YES	YES	NO	NO
ACE RADIATOR 311 S BRANDON ST SEATTLE, WA 98108	View Facility Information	NO	NO	YES	NO	NO
ADVANCE ELECTROPLATING 9585 8TH AVE. S. SEATTLE, WA 98108	<u>View Facility</u> <u>Information</u>	NO	YES	YES	NO	NO
AERO LAC INCORPORATED 420 SOUTH 96TH STREET SUITE 11 SEATTLE, WA 98108	View Facility Information	NO	NO	NO	NO	YES
AHRENIUS MANUFACTURING INC 1425 S 93RD SEATTLE, WA 98108	View Facility Information	NO	NO	YES	NO	NO
AIR NATIONAL 7277 PERIMETER RD S 215 MAIN T SEATTLE, WA 98108	View Facility Information	NO	NO	YES	NO	NO
AIRGAS NORPAC 4701 AIRPORT WAY S SEATTLE, WA 98108	View Facility Information	NO	NO	YES	NO	NO
AJL INC DBA LUMBER TRUCKING 943 S NEBRASKA AVE SEATTLE, WA 98108	View Facility Information	NO	NO	YES	NO	NO
ALEUTIAN CONSTRUCTORS 5939 4TH AVE S SEATTLE, WA 98108	View Facility Information	NO	NO	YES	NO	NO
ALKI AUTO BODY INC 5958 CORSON AVE S SEATTLE, WA 98108	View Facility Information	NO	NO	YES	NO	NO
ALL ALASKAN SEAFOODS INC 501 S MYRTLE ST SEATTLE, WA 98108	View Facility Information	NO	NO	YES	NO	NO
ALL CITY AUTO WRECKING & SALES						

INC 9438 DES MOINES MEMORIAL DR SEATTLE, WA 981085042	View Facility Information	NO	NO	YES	NO	NO
ALL CITY GRINDERS 6401 CARLETON AVENUE SOUTH SEATTLE, WA 98108	View Facility Information	NO	NO	YES	NO	NO
ALL METAL CO 5610 AIRPORT WAY S SEATTLE, WA 98108- 2710	View Facility Information	YES	NO	NO	NO	NO
ALLAR CORPORATION 3821 AIRPORT WAY SOUTH SEATTLE, WA 98108	View Facility Information	NO	NO	YES	NO	NO
ALLIED BATTERY INC S BRANDON 105 S BRANDON ST SEATTLE, WA 981082231	View Facility Information	NO	NO	YES	NO	NO
ALLIED BODY WORKS INC 625 S 96TH ST SEATTLE, WA 981084914	View Facility Information	NO	NO	YES	NO	NO
ALLIED BOLT CO 8619 17TH AVE S SEATTLE, WA 98108	View Facility Information	NO	NO	YES	NO	NO
AM INTERNATIONAL 5901 4TH AVE S SEATTLE, WA 98108	View Facility Information	NO	NO	YES	NO	NO
AMALGAMATED SUGAR CO SEATTLE 5400 DENVER AVE S SEATTLE, WA 981082249	View Facility Information	NO	NO	YES	NO	NO
AMERICAN BATHTUB REFINISHERS INC 1412 S HENDERSON SEATTLE, WA 98108	View Facility Information	NO	NO	YES	NO	NO
AMERIFLIGHT INC HANGER 5 7585 PERIMETER RD S SEATTLE, WA 981083816	View Facility Information	YES	NO	YES	NO	NO
ARCO 5218 PSI 0685 7200 E MARGINAL WAY S SEATTLE, WA 98108	View Facility Information	NO	NO	YES	NO	NO
ARROW TRANSPORTATION	View Facility	NO	NO	YES	NO	NO

6737 CORSON AVE S SEATTLE, WA 98108	Information					
ART BRASS PLATING 5815 4TH AVE S SEATTLE, WA 98108	View Facility Information	NO	NO	YES	NO	NO
ART BRASS PLATING INCORPORATED 5516 3RD AVE. S. SEATTLE, WA 98108	View Facility Information	NO	YES	YES	NO	YES
ATC DISTRIBUTION GROUP 401 S WEBSTER SEATTLE, WA 98108	<u>View Facility</u> Information	NO	NO	YES	NO	NO
AVIATION FUEL STORAGE 1495 S HARDY ST SEATTLE, WA 98108	View Facility Information	YES	NO	NO	NO	NO
B & G MACHINE INC 6400 CORSON AVE S SEATTLE, WA 981083444	View Facility Information	NO	NO	YES	NO	NO
BANK & OFFICE INTERIORS 5990 1ST AVE S SEATTLE, WA 98108	View Facility Information	NO	NO	YES	NO	NO
BASF CORP RHONE POULENC 9229 E MARGINAL WAY BASF TANK SEATTLE, WA 98108	View Facility Information	NO	NO	YES	NO	NO
BASIN OIL COMPANY INCORPORATED 8661 DALLAS AVENUE SOUTH SEATTLE, WA 98108	View Facility Information	YES	NO	YES	NO	NO
BAYSIDE AUTOMOTIVE STORAGE INC NE COR OF 96TH ST & 10TH AVE S SEATTLE, WA 98108	View Facility Information	NO	NO	YES	NO	NO
BEACON HILL DRY CLEANERS 4850 BEACON AVE S SEATTLE, WA 98108	View Facility Information	NO	NO	YES	NO	NO
BEAL BUCKET SITE 17TH PL S 100 YDS E OF DES MOI SEATTLE, WA 98108	View Facility Information	NO	NO	YES	NO	NO
BECKWITH KUFFEL INC 5930 1ST AVE S SEATTLE, WA 981083248	View Facility Information	NO	NO	YES	NO	NO
BENJAMIN MOORE						

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SEATTLE PAINT SUPPLY 2933 4TH AVE S SEATTLE, WA 98108	View Facility Information	NO	NO	YES	NO	NO
BENS TRUCK PARTS INC SEATTLE 6655 CORSON AVE S SEATTLE, WA 98108	View Facility Information	NO	NO	YES	NO	NO
BENZ FRIENDZ THE 6249 FLORA AVE S SEATTLE, WA 98108	View Facility Information	NO	NO	YES	NO	YES
BERG EVANS CHAIN CO 217 S FINDLAY ST SEATTLE, WA 98108	View Facility Information	NO	NO	YES	NO	NO
BIG JOHNS TRUCK REPAIR INC 6533 3RD AVE S SEATTLE, WA 98108	View Facility Information	NO	NO	YES	NO	NO
BIG JOHNS TRUCK REPAIR INC SEATTLE 5622 1/2 1ST AVE S SEATTLE, WA 981082403	View Facility Information	NO	NO	YES	NO	NO
BINDERY 215 S BENNETT SEATTLE, WA 98108	View Facility Information	NO	NO	YES	NO	NO
BJ TRUCK WRECKING 7225 2ND AVE S SEATTLE, WA 98108	View Facility Information	NO	NO	YES	NO	NO
BMP INCORPORATED 647 SOUTH ALASKA STREET SEATTLE, WA 98108	View Facility Information	NO	NO	YES	NO	NO
BOC GASES SEATTLE 7700 14TH AVE. SOUTH SEATTLE, WA 98108	View Facility Information	YES	YES	YES	NO	NO
BOEING AIR TRAFFIC CONTROL TOW 8200 E MARGINAL WAY S SEATTLE, WA 98108	View Facility Information	NO	NO	YES	NO	NO
BOEING COMMERCIAL AIRPLANE GROUP PLANT 2 7700 MARGINAL WAY SOUTH SEATTLE, WA 98108	View Facility Information	NO	YES	YES	NO	YES
BOEING D&SG MFC SITE 1008 E MARGINAL WAY S SEATTLE, WA 98108	View Facility Information	NO	· NO	YES	NO	NO

BOEING D&SG OXBOW SITE 10700 W MARGINAL WAY S SEATTLE, WA 98108	View Facility Information	NO	YES	YES	NO	NO
BOEING DEVELOPMENTAL CENTER 9725 EAST MARGINAL WAY SOUTH TUKWILA, WA 98108	View Facility Information	YES	YES	YES	NO	YES
BOEING DRUM 9725 E MARGINAL WAY GATE J28 SEATTLE, WA 98108	View Facility Information	NO	NO	YES	NO	NO
BOEING ISAACSON THOMPSON 8541 E MARGINAL WAY S SEATTLE, WA 98108	View Facility Information	NO	NO	YES	NO	NO
BOEING KING CNTY AIRPORT OFFICE CENTER 9010 E MARGINAL WAY S SEATTLE, WA 98108	View Facility Information	NO	NO	YES	NO	NO
BOEING MILITARY AIRPLANES THOMPSON SITE 8701 E. MARGINAL WAY S. TUKWILA, WA 98108	View Facility Information	NO	YES	YES	NO	NO
BOEING NORTH BOEING FIELD 7500 EAST MARGINAL WAY SEATTLE, WA 98108	View Facility Information	NO	YES	YES	NO	YES
BOEING PLANT II 7755 E MARGINAL WAY S SEATTLE, WA 98108	View Facility Information	YES	NO	NO	NO	NO
BOEING S&CS ELECTRONIC MANUFACTURING FACILITY 7355 PERIMETER RD S SEATTLE, WA 981083814	View Facility Information	NO	NO	YES	NO	NO
BOEING S&CS EMWCP CORPORATE PARK 3417 S 120TH PL SEATTLE, WA 98108	View Facility Information	NO	NO	YES	NO	NO
BOEING THOMPSON SITE						

8770 E MARGINAL WAY S	View Facility					
TUKWILA, WA 98108- 4021	Information	YES	NO	NO	NO	NO
BOYER ALASKA BARGE LINES INC 7318 4TH AVE S SEATTLE, WA 98108	View Facility Information	YES	NO	YES	NO	NO
BRADFORD & 7TH BBLS SE COR S BRADFORD & 7TH AVE S SEATTLE, WA 98108	<u>View Facility</u> <u>Information</u>	NO	NO	YES	NO	NO
BRANOM INSTRUMENT CO INC 5500 4TH AVE S SEATTLE, WA 98108	View Facility Information	NO	NO	YES	NO	NO
BREESE JONES REFINISHERS 5626 AIRPORT WAY S SEATTLE, WA 98108	<u>View Facility</u> <u>Information</u>	NO	NO	YES	NO	NO
BROWN ENGINEERING 550 S MONROE ST SEATTLE, WA 98108	<u>View Facility</u> <u>Information</u>	NO	NO	YES	NO	NO
BURGESS ENTERPRISES 6361 1ST AVE S SEATTLE, WA 981083282	View Facility Information	NO	NO	YES	NO	NO
BURKE CO 4201 AIRPORT WAY S SEATTLE, WA 981080606	View Facility Information	NO	NO	YES	NO	NO
BURLINGTON ENV PHILIP SERVICES CORP 402 S DAWSON UP YARD TRACKS 80 SEATTLE, WA 98108	View Facility Information	NO	NO	YES	NO	NO
BURLINGTON RESOURCE AVIATION 7777 PERIMETER RD HANGAR B SEATTLE, WA 98108	<u>View Facility</u> Information	NO	NO	YES	NO	NO
BURNED LAUNDRY FORMER 1414 S CONCORD SEATTLE, WA 98108	View Facility Information	NO	NO	YES	NO	NO
BUSINESS CARD EXPRESS 6510 5TH AVE S SEATTLE, WA 981080006	<u>View Facility</u> Information	NO	NO	YES	NO	NO
CALIBER INSPECTION						

7500 PERIMETER RD BOEING FLD SEATTLE, WA 98108	View Facility Information	NO	NO	YES	NO	NO
CAPITAL INDUSTRIES 5801 3RD AVENUE S SEATTLE, WA 98108	View Facility Information	NO	YES	YES	NO	YES
CAROLYN M BURKE SITE 9326 7TH AVE S SEATTLE, WA 98108	View Facility Information	NO	NO	YES	NO	NO
CARRIER CORP BUILDINGS SYSTEM & SVCS 655 S ORCAS ST STE 100 SEATTLE, WA 981081227	View Facility Information	NO	NO	YES	NO	NO
CASCADE COLUMBIA DISTRIBUTION 6900 FOX AVENUE SOUTH SEATTLE, WA 981083419	View Facility Information	NO	YES	YES	NO	NO
CASCADE DIESEL ENGINE CO LLC COLVERDALE 426 S CLOVERDALE ST SEATTLE, WA 98108	View Facility Information	NO	NO	YES	NO	NO
CASCADE ENTERPRISES 8709 14TH AVE S SEATTLE, WA 98108	View Facility Information	NO	NO	YES	NO .	NO
CB FINISHING 9585 8TH AVE S SEATTLE, WA 98108	View Facility Information	YES	NO	NO	NO	NO
CEDAR GROVE COMPOST WEBSTER YARD 7343 E MARGINAL WAY S SEATTLE, WA 98108- 3513	View Facility Information	YES	NO	NO	NO	NO
CENTIMARK CORP SEATTLE OFFICE 430 S 96TH ST 5 SEATTLE, WA 98108	View Facility Information	NO	NO	YES	NO	NO
CHARLES H LILLY CO 5200 DENVER AVE S SEATTLE, WA 981082246	View Facility Information	NO	NO	YES	NO	NO
CHAS A LASATER CO SEATTLE 515 S 96TH ST SEATTLE, WA 98108- 4928	View Facility Information	YES	NO	NO	NO	NO

CHEMITRON				. 1	···	
SURFACE FINISHING INCORPORATED 521 SOUTH MONROE STREET SEATTLE, WA 981084350	View Facility Information	NO	NO	NO	NO	YES
CHRISTIAN BROTHERS FLOOR SERVICE INCORPORATED 309 SOUTH CLOVERDALE SUITE C20 SEATTLE, WA 98108	<u>View Facility</u> Information	NO	NO	YES	NO	NO
CLARKLIFT OF WASHINGTON ALASKA INC 1313 S 96TH ST SEATTLE, WA 98108	View Facility Information	YES	NO	YES	NO	NO
CLOUGH EQUIPMENT CO S FRONT S 515 S FRONT ST SEATTLE, WA 98108	View Facility Information	NO	NO	YES	NO	NO
CLYDE WEST INC 9615 W MARGINAL WAY S SEATTLE, WA 98108	View Facility Information	NO	NO	YES	NO	NO
COASTAL ALASKA MARINE LINES 745 S ORCHARD ST SEATTLE, WA 98108	View Facility Information	NO	NO	YES	NO	NO
COASTAL TANK 3801 7TH AVENUE SOUTH SEATTLE, WA 98108	View Facility Information	NO	NO	YES	NO	NO
COLLINS AVIATION 6660 PERIMETER RD S BOEING FLD SEATTLE, WA 98108	View Facility Information	NO	NO	YES	NO	NO
COLUMBIA SPECIALTY 633 S SNOQUALMIE SEATTLE, WA 98108	View Facility Information	NO	NO	YES	NO	NO
COMMERCIAL WELDING & FABRICATION INC 711 S MYRTLE ST SEATTLE, WA 98108	View Facility Information	NO	NO	YES	NO	NO
CONSOLIDATED FREIGHTWAYS S EDMUNDS 655 SOUTH EDMUNDS STREET SEATTLE, WA 98108	View Facility Information	NO	NO	YES	NO	NO
CONSOLIDATED						

FREIGHTWAYS SEATTLE 6050 E MARGINAL WAY S SEATTLE, WA 98108	View Facility Information	NO	NO	YES	NO	NO
CONTAINER CARE PUGET SOUND 9600 8TH AVE S SEATTLE, WA 98108	View Facility Information	NO NO	NO	YES	NO	NO
CONTINENTAL INDUSTRIES 222 S ORCAS SEATTLE, WA 98108	View Facility Information	NO	NO	YES	NO	NO .
CONTOUR LAMINATES 5910 CORSON AVENUE S SEATTLE, WA 981082699	View Facility Information	NO	YES	YES	NO	YES
CONTRACT APPLICATIONS INC SEATTLE 7600 PERIMETER RD SEATTLE, WA 98108	View Facility Information	NO	NO	YES	NO	NO
CROWLEY MARINE SERVICE INCORPORATED 8TH AVE TERM 7400 8TH AVE S SEATTLE, WA 98108	View Facility Information	NO	NO	YES	NO	NO
CROWN DELTA ENVIRONMENTAL 792 S MICHIGAN ST SEATTLE, WA 981082635	View Facility Information	NO	NO	YES	NO	NO
CUNNINGHAM MFG CO INC 318 S WEBSTER ST SEATTLE, WA 98108	View Facility Information	NO	NO	YES	NO	NO
CUSTOM SEAFOOD SERVICES 3922 6TH AVENUE SOUTH SEATTLE, WA 981085201	View Facility Information	NO	NO	NO	NO	YES
DC TOOLING REPAIR 582 S RIVERSIDE DR SEATTLE, WA 981084129	View Facility Information	NO	NO	YES	NO	NO
DELTA MARINE INDUSTRIES INCORPORATED 1608 S 96TH ST SEATTLE, WA 98108	View Facility Information	YES	YES	YES	NO	YES
DENCO SALES CO 711 S FIDALGO	View Facility	NO	NO	YES	NO	NO

SEATTLE, WA 98108	Information		L 1			
DEOX 1605 S 93RD ST BLDG EC SEATTLE, WA 98108	View Facility Information	NO	NO	YES	NO	NO
DESIGN DIRECT SOUND INC 9320 15TH AVE S UNITS C-E SEATTLE, WA 98108	View Facility Information	NO	NO	YES	NO	NO
DHL AIRFREIGHT SEATTLE 707 S ORCAS SEATTLE, WA 98108	View Facility Information	NO	NO	YES	NO	NO
DINOL US INC SEATTLE 650 S OTHELLO ST SEATTLE, WA 98108	<u>View Facility</u> Information	NO	NO	YES	NO	NO
DISCOUNT DRIVE AXLE OF SEATTLE 309 S CLOVERDALE ST STE A11 SEATTLE, WA 981084500	View Facility Information	NO	NO	YES	NO	NO
DONS RADIATOR 5626 - 1ST AVE S SEATTLE, WA 98108	View Facility Information	NO	NO	YES	NO	YES
DRESSER RAND 225 S LUCILE ST SEATTLE, WA 98108	View Facility Information	NO	NO	YES	NO	NO
DRIVE LINE SERVICES OF SEATTLE 108 S BRANDON ST SEATTLE, WA 98108	View Facility Information	NO	NO	YES	NO	NO
DUWAMISH MANOR 15TH AVE S & S 93RD ST SEATTLE, WA 98108	View Facility Information	NO	NO	YES	NO	NO
DUWAMISH MANOR INDUSTRIAL PARK 1505 SOUTH 93RD STREET SEATTLE, WA 981085114	View Facility Information	NO	NO	YES	NO	NO
DUWAMISH MARINE CENTER INCORPORATED 16 SOUTH MICHIGAN STREET SEATTLE, WA 98108	View Facility Information	NO	NO	YES	NO	NO
DUWAMISH RIVER SLIP 4 SLIP 4 DUWAMISH RIVER	View Facility Information	NO	NO	YES	NO	NO

SEATTLE, WA 98108			L	L		L
ECOLIGHTS NORTHWEST LLC 9411 8TH AVE S STE 3 SEATTLE, WA 98108	View Facility Information	NO	NO	YES	NO	NO
ELLIOTT BAY IND CONST 470 S KENYON ST SEATTLE, WA 98108	View Facility Information	NO	NO	YES	NO	NO
EMERALD CITY FREIGHT DISTRIBUT 6003 6TH AVE S SEATTLE, WA 98108	View Facility Information	NO	NO	YES	NO	NO
EMERALD TOOL INC 6332 6TH S SEATTLE, WA 98108	View Facility Information	NO	NO	YES	NO	NO
EMJ 1231A S DIRECTOR ST SEATTLE, WA 98108	View Facility Information	NO	NO	YES	NO	NO
EVERCLEAN INC DBA GAS N WASH 551 S MICHIGAN ST SEATTLE, WA 98108	View Facility Information	NO	NO	YES	NO	NO
EVERGREEN REFRIGERATION 727 S. KENYON STREET SEATTLE, WA 98108	View Facility Information	NO	NO	NO	NO	YES
EXIDE TECHNOLOGIES SEATTLE 5200 4TH AVENUE SOUTH SEATTLE, WA 981082215	View Facility Information	NO	NO	YES	NO	NO
FAMCO TRANSPORT INC 6640 ELLIS AVE S SEATTLE, WA 981083520	View Facility Information	NO .	NO	YES	NO	NO
FEDERAL EXPRESS CORP BFI 9320 15TH AVE S SEATTLE, WA 98108	View Facility Information	NO	NO	YES	NO	NO
FEDERAL EXPRESS CORP BFIA 651 S ALASKA ST SEATTLE, WA 98108	View Facility Information	NO	NO	YES	NO	NO
FEDERAL EXPRESS PERIMETER RD SEA 7607 PERIMETER RD S SEATTLE, WA 98108	View Facility Information	NO	NO	YES	NO	NO
FEDEX BFI VM						

7440 PERIMETER ROAD SOUTH SEATTLE, WA 98108	View Facility Information	NO	NO	YES	NO	NO
FERDINAND ST DRUG LA 2031 S FERDINAND ST SEATTLE, WA 981081930	View Facility Information	NO	NO	YES	NO	NO
FIRST STUDENT SEATTLE 130 S KENYON ST SEATTLE, WA 98108	View Facility Information	YES	NO	YES	NO	NO
FLEET EQUIPMENT CO 3922 7TH AVE S SEATTLE, WA 98108	View Facility Information	NO	NO	YES	NO	NO
FLEET PRIDE WEST INC SEATTLE 600 S DAKOTA ST SEATTLE, WA 98108	View Facility Information	NO	NO	YES	NO	NO
FLIGHTCRAFT INC SEATTLE 8285 PERIMETER RD S SEATTLE, WA 981083824	View Facility Information	NO	NO	YES	NO	NO
FLINK INK CORPORATION 655 S ANDOVER ST SEATTLE, WA 98108	View Facility Information	NO	NO	YES	NO	YES
FORMULA CORPORATION 7901 2ND AVE. S. SEATTLE, WA 98108	View Facility Information	NO	YES	YES	NO	NO
FOSTERS SVC CORP 934 S HARNEY ST SEATTLE, WA 98108	View Facility Information	NO	NO	YES	NO	NO
FOX BRIGHTON BARREL FOX AVE S & S BRIGHTON ST SEATTLE, WA 98108	<u>View Facility</u> Information	NO	NO	YES	NO	NO
FRASER BOILER & SHIP REPAIR LLC 8000 5TH AVE S SEATTLE, WA 98108	View Facility Information	NO	NO	YES	NO	NO
FRAY EQUIPMENT CO 5821 1ST AVE S SEATTLE, WA 981083283	View Facility Information	NO	NO	YES	NO	NO
FREIGHT SPEED INC DBA DE OX 430 S 96TH UNIT 13 SEATTLE, WA 98108	View Facility Information	NO	NO	YES	NO	NO
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FRUEHAUF TRAILER INC SEATTLE 9426 8TH AVE S SEATTLE, WA 98108	View Facility Information	NO	NO	YES	NO	NO
FRYER KNOWLES INCORPORATED 211 S DAWSON ST SEATTLE, WA 981082244	View Facility Information	NO	NO	YES	NO	NO
FURNITURE SPA INC 126 S FINDLAY ST SEATTLE, WA 98108	View Facility Information	NO	NO	YES	NO	NO
GALVIN FLYING SERVICE 6987 PERIMETER RD S SEATTLE, WA 98108	View Facility Information	NO	NO	YES	NO	NO
GALVIN FLYING SERVICE INC 7149 PERIMETER RD S SEATTLE, WA 981083845	View Facility Information	YES	NO	YES	NO	NO
GALVIN FLYING SVC 7205 PERIMETER RD S SEATTLE, WA 98108	View Facility Information	NO	NO	YES	NO	NO
GARY MERLINO CONSTRUCTION CO 9125 10TH AVE S SEATTLE, WA 98108	View Facility Information	NO	NO	YES	NO	NO
GE AIRCRAFT ENGINES 637 S LUCILE ST SEATTLE, WA 98108	View Facility Information	NO	NO	YES	NO	NO
GE AIRCRAFT ENGINES FRONT ST 540 S FRONT ST SEATTLE, WA 98108	View Facility Information	NO	NO	YES	NO	NO
GE LIGHTING SEATTLE DISTRIBUTION CENTER 549 S DAWSON ST SEATTLE, WA 981082253	View Facility Information	NO	NO	YES	NO	NO .
GEAR WORKS SEATTLE INCORPORATED THE 500 S PORTLAND ST SEATTLE, WA 98108	View Facility Information	YES	NO	YES	NO	NO
GENERAL ELECTRIC AVIATION DIVISION 220 S DAWSON ST SEATTLE, WA 98108	View Facility Information	NO	YES	YES	NO	NO

GEORGETOWN GULL 1228 5959 CORSON AVE S SEATTLE, WA 98108	View Facility Information	NO	NO	YES	NO	NO
GLITSA AMERICAN INC 327 S KENYON ST SEATTLE, WA 98108	View Facility Information	NO	NO	YES	NO	NO
GLOBAL INTERMODAL SYSTEMS 1818 S 93RD ST SEATTLE, WA 981085121	View Facility Information	YES	NO	YES	NO	NO
GLOBAL, INC 7619 - 5TH AVE S SEATTLE, WA 98108	View Facility Information	NO	NO	NO	NO	YES
GLORIA MILLER ESTATE OF 1226 S BAILEY ST SEATTLE, WA 98108	View Facility Information	NO	NO	YES	NO	NO .
GO DAN INDUSTRIES 7951 2ND AVENUE SOUTH SEATTLE, WA 98108	View Facility Information	NO	YES	YES	NO	NO
GOLDEN GRAIN CO SEATTLE 4715 6TH AVE S SEATTLE, WA 98108	View Facility Information	NO	NO	YES	NO	NO
GOODYEAR COMMERCIAL TIRE & SVC 3810 AIRPORT WAY S SEATTLE, WA 98108	View Facility Information	NO	NO	YES	NO	NO
GRAHAM TRUCKING 10108 W MARGINAL PL S SEATTLE, WA 98108	View Facility Information	NO	NO	YES	NO	NO
GRAPHIC ARTS CTR THE ALLIED PRINTERS 832 S FIDALGO ST SEATTLE, WA 98108	View Facility Information	NO	NO	YES	NO	NO
GREATER SEATTLE FLOORS LLC 5517 6TH AVE S SEATTLE, WA 98108	View Facility Information	NO	NO	YES	NO	NO
GRIFFIN FUEL CO 1210 S BAILEY ST SEATTLE, WA 981082724	View Facility Information	NO	NO	YES	NO	NO
GUINNS AUTOMOTIVE & ELECTRIC 245 S AUSTIN	<u>View Facility</u> Information	NO	NO	YES	NO	NO

SEATTLE, WA 98108		1				·
HAMILTON BUILDING 6007 12TH AVE S SEATTLE, WA 98108	View Facility Information	NO	NO	YES	NO	NO
HAMMER AUTO REBUILD & SALES INC 1209 S BAILEY ST SEATTLE, WA 98108	View Facility Information	NO	NO	YES	NO	NO
HANGAR HOLDINGS INCORPORATED 7675 PERIMETER ROAD SOUTH SEATTLE, WA 98108	View Facility Information	NO	NO	YES	NO	NO
HANSEN MACHINE CORP SEATTLE 712 S PORTLAND ST SEATTLE, WA 98108	View Facility Information	NO	NO	YES	NO	NO
HEARTWOOD INC 1414 S DIRECTOR ST SEATTLE, WA 98108	View Facility Information	NO	NO	YES	NO	NO
HILO TRANSPORTATION TERMINALS TERMINAL 128 E MARGINAL WAY BA SEATTLE, WA 98108	View Facility Information	NO	NO	YES	NO	NO
HUNTLEY MACHINE TOOL INC 4623 7TH AVE S SEATTLE, WA 98108	View Facility Information	NO	NO	YES	NO	NO
HURLEN CONSTRUCTION 700 S RIVERSIDE DR SEATTLE, WA 981084364	View Facility Information	NO	NO	YES	NO	NO
HUSSMANN CORPORATION 7272 1ST. AVE. S. SEATTLE, WA 981080267	View Facility Information	NO	YES	YES	NO	NO
I5 MI 159 DRUMS SOUTHBOUND I5 MP 159.1 SEATTLE, WA 98108	View Facility Information	NO	NO	YES	NO	NO
INDUSTRIAL AUTOMATION INC 1421 S 93RD ST SEATTLE, WA 981085107	View Facility Information	YES	NO	YES	NO	NO
INDUSTRIAL CONTAINER SERVICES 7152 1ST AVENUE SOUTH	View Facility Information	YES	NO	YES	NO	YES

SEATTLE, WA 98108						
INDUSTRIAL MAGIC HOMER 927 S HOMER ST SEATTLE, WA 981082746	View Facility Information	NO	NO	YES	NO	NO
INTERNATIONAL CONSTRUCTION EQUIPMENT 8101 OCCIDENTAL AVE S SEATTLE, WA 98108	View Facility Information	NO	NO	YES	NO	NO
INTERNATIONAL LUBRICANTS INC 7930 OCCIDENTAL S SEATTLE, WA 98108	View Facility Information	NO	NO	YES	NO	NO
INTERSTATE COATINGS 754 S CHICAGO SEATTLE, WA 981084321	View Facility Information	NO	NO	YES	NO	NO
JOHN PERINE CO 820 S ADAMS ST SEATTLE, WA 981085212	View Facility Information	NO	NO	YES	NO	NO
JORGENSEN FORGE 8531 E MARGINAL WAY SEATTLE, WA 98108	View Facility Information	NO	YES	YES	NO	YES
KASPAC CHIYODA PROPERTY 1237 S DIRECTOR ST SEATTLE, WA 98108	View Facility Information	NO	NO	YES	NO	NO
KELLY MOORE PRESERVATIVE PAINT COMPANY 6101 AIRPORT WAY SOUTH SEATTLE, WA 98108	View Facility Information	NO	YES	YES	NO	NO
KELLY RYAN INC SOUTH PARK 7235 2ND AVE S SEATTLE, WA 98108	View Facility Information	NO	NO	YES	NO	NO
KENWORTH TRUCK 8801 E MARGINAL WAY S SEATTLE, WA 98108	View Facility Information	NO	YES	YES	NO	YES
KING AUTO & TRUCK WRECKING 543 S. MONROE ST SEATTLE, WA 98108	View Facility Information	NO	NO	NO	NO	YES
KING COUNTY AIRPORT MAINTENANCE 6518 ELLIS AVENUE	View Facility Information	YES	NO	YES	NO	NO

SOUTH SEATTLE, WA 98108	·					
KING COUNTY DOT ROAD SERVICES DIVISION SOUTH PARK BRIDGE PROJECT SEATTLE, WA 98108	View Facility Information	NO	NO	YES	NO	NO
KOHL & MADDEN 1017 S MYRTLE ST SEATTLE, WA 98108	View Facility Information	NO	NO	YES	NO	NO
LAIDLAW 7739 1ST AVE S SEATTLE, WA 981084211	View Facility Information	NO	NO	YES	NO	NO
LARRYS VOLVO REPAIR SVC INC 6301 BEACON AVE S SEATTLE, WA 98108	View Facility Information	NO	NO	YES	NO	NO
LAUCKS TESTING LABORATORIES 940 SOUTH HARNEY STREET SEATTLE, WA 98108	View Facility Information	NO	NO	YES	NO	NO
LAUCKS TESTING LABORATORIES HARNEY ST 921 SOUTH HARNEY STREET SEATTLE, WA 98108	View Facility Information	NO	NO	YES	NO	NO
LE TRACON ENVIROMENTAL INCORPORATED 7343 EAST MARGINAL WAY SOUTH SEATTLE, WA 98108	View Facility Information	NO	NO	YES	NO	NO
LESTER CORP DBA UNIVERSAL PRINTING 6600 URSULA PL S SEATTLE, WA 981082850	View Facility Information	NO	NO	YES	NO	NO
LIQUID AIR CORP OF N AMERICA 7500 2ND AVE S SEATTLE, WA 98108	View Facility Information	NO	NO	YES	NO	NO
LOCKWOOD MARINE INC 6502 E MARGINAL S SEATTLE, WA 98108	View Facility Information	NO	NO	YES	NO	NO
LONG PAINTING CO 5TH AVE 8230 5TH AVE S SEATTLE, WA 981084498	View Facility Information	NO	NO	YES	NO	NO

LONG PAINTING		·				ı I
COMPANY 8025 10TH AVENUE SOUTH SEATTLE, WA 98108	View Facility Information	NO	NO	YES	NO	YES
LUKAS MACHINE INC 707 S RIVERSIDE DR SEATTLE, WA 98108	View Facility Information	NO	NO	YES	NO	NO
M A SEGALE INC SEATTLE ASPHALT PLANT SEATTLE, WA 98108	<u>View Facility</u> <u>Information</u>	YES	NO	NO	NO	NO
MAC MACHINERY 4239 CORSON AVE S SEATTLE, WA 98108	View Facility Information	NO	NO	YES	NO	NO
MACHINISTS INC PLANT 1 751 S MICHIGAN ST SEATTLE, WA 98108	View Facility Information	NO	NO	YES	NO	NO
MACHINISTS INC PLANT 2 509 S AUSTIN ST SEATTLE, WA 98108	View Facility Information	NO	NO	YES	NO	NO
MAGNETIC & PENETRANT SERVICES 8135 1ST AVENUE S SEATTLE, WA 981084500	View Facility Information	NO	NO	YES	NO	YES
MAGNETIC PENETRANT SVCS CO 309 S CLOVERDALE ST UNIT B20 SEATTLE, WA 981084500	View Facility Information	NO	NO	YES	NO	NO
MANITOWAK WESTERN 8250 5TH AVE S SEATTLE, WA 98108	View Facility Information	NO	NO	YES	NO	NO
MARINE VACUUM SERVICE INC 1516 S GRAHAM ST SEATTLE, WA 98108	View Facility Information	NO	NO	YES	NO	NO
MARQUEE SCREEN & DESIGN INC 818 S DAKOTA ST SEATTLE, WA 981085228	View Facility Information	NO	NO	YES	NO	NO
MASTERMARK 6550 4TH AVE S SEATTLE, WA 98108	View Facility Information	NO	NO	YES	NO	NO
MCCAW FLIGHT OPERATIONS 7777 PERIMETER RD	View Facility Information	NO	NO	YES	NO	NO

S SEATTLE, WA 98108						
MCKINSTRY COMPANY 855 S BARTON ST SEATTLE, WA 98108	View Facility Information	NO	NO	YES	NO	NO
MERCHANTS METALS INCORPORATED 429 1/2 SOUTH 96TH STREET SEATTLE, WA 98108	View Facility Information	NO	YES	YES	NO	NO
METRO HOLDEN MARGINAL WAY W MARGINAL WAY SW &S HOLDEN ST SEATTLE, WA 98108	View Facility Information	NO	NO	YES	NO	NO
MILL ENGINEERING & SUPPLY CO 516 S CHICAGO SEATTLE, WA 98108	View Facility Information	NO	NO	YES	NO	NO
MILL LOG MARINE INC SEATTLE 6345 6TH AVE S SEATTLE, WA 98108	View Facility Information	NO	NO	YES	NO	NO
MILWAUKEE ELECTRIC TOOL CORPORATION SEATTLE 5419 MAYNARD AVE S SEATTLE, WA 98108	View Facility Information	NO	NO	YES	NO	NO
MOBILE CRANE CO INC 5900 2ND AVE S SEATTLE, WA 981083203	View Facility Information	NO	NO	YES	NO	NO
MODERN MACHINE COMPANY 519 S ELMGROVE SEATTLE, WA 98108	View Facility Information	NO	NO	YES	NO	NO
MODINE AFTERMARKET HOLDINGS INCORPORATED 115 S. DAWSON ST. SEATTLE, WA 98108	<u>View Facility</u> <u>Information</u>	NO	YES	YES	NO	NO
MOORE DATA MGMT SVCS DIV 725 S FIDALGO ST SEATTLE, WA 98108	View Facility Information	NO	NO	YES	NO	NO
MORGAN TRUCKING INC SEATTLE 9228 10TH AVE S SEATTLE, WA 981084654	View Facility Information	NO	NO	YES	NO	NO

NAPA AUTO PARTS SEATTLE 5201 4TH AVE SEATTLE, WA 98108	<u>View Facility</u> <u>Information</u>	NO	NO	YES	NO	NO
NATIONAL TRANSFER INC 28 S BRANDON ST SEATTLE, WA 98108	View Facility Information	NO	NO	YES	NO	NO
NELSON TRUCKING CO INC 7130 8TH AVENUE SOUTH SEATTLE, WA 98108	View Facility Information	NO	NO	YES	NO	NO
NIVAS BUSSINESS CORP 6100 6TH AVE S SEATTLE, WA 98108	View Facility Information	NO	NO	YES	NO	NO
NON FERROUS METALS INCORPORATED 230 SOUTH CHICAGO STREET SEATTLE, WA 981084366	<u>View Facility</u> <u>Information</u>	NO	YES	NO	NO	NO
NORDSTROM INC 7979 PERIMETER RD S SEATTLE, WA 98108	View Facility Information	NO	NO	YES	NO	NO
NORTH BOEING FIELD 7700 E MARGINAL WAY S SEATTLE, WA 98108	View Facility Information	YES	NO	NO	NO	NO
NORTH COAST CHEMICAL CO INCORPORATED 6300 17TH AVE. S. SEATTLE, WA 98108	View Facility Information	NO	YES	YES	NO	NO
NORTH STAR CASTEEL PRODUCTS 3900 AIRPORT WAY S SEATTLE, WA 98108	View Facility Information	NO	NO	YES	NO	NO
NORTH STAR CASTEEL PRODUCTS INCORPORATED 820 S. BRADFORD SEATTLE, WA 98108	View Facility Information	NO	YES	NO	NO	NO
NORTH STAR ICE EQUIPMENT INC 8151 OCCIDENTAL AVE S SEATTLE, WA 981080227	View Facility Information	NO	NO	YES	NO	NO
NORTHLAND SERVICES INC FOX AVE	View Facility					

6701 FOX AVE S SEATTLE, WA 981083417	Information	YES	YES	YES	NO	NO
NORTHLAND SERVICES INC TRANSFER FACILITY 7400 8TH AVE S TRANSFER FACILI SEATTLE, WA 98108	View Facility Information	NO	NO	YES	NO	NO
NORTHWEST ANTIFREEZE SVC INC 8661A DALLAS AVE S SEATTLE, WA 98108	View Facility Information	NO	NO	YES	NO	NO
NORTHWEST BOTTLING CO 1136 ALBRO PL S SEATTLE, WA 98108	View Facility Information	NO	NO	YES	NO	NO
NORTHWEST CONTAINER SVCS INC SEATTLE 600 S GARDEN ST SEATTLE, WA 98108	View Facility Information	NO	NO	YES	NO	NO
NORTHWEST CONTAINER SVCS INC TUKWILA 9229 E MARGINAL WAY S TUKWILA, WA 98108	View Facility Information	NO	NO	YES	NO	NO
NORTHWEST FORKLIFT INC 4429 AIRPORT WAY S SEATTLE, WA 981081710	View Facility Information	NO	NO	YES	NO	NO
NORTHWEST GRATING PRODUCTS INC 9230 4TH AVE S SEATTLE, WA 98108	View Facility Information	YES	NO	YES	NO	NO
NORTHWEST NUT & BOLT CO 6795 E MARGINAL WAY S SEATTLE, WA 98108	View Facility Information	NO	NO	YES	NO	NO
NORTHWEST PLATING CO 825 S. DAKOTA ST. SEATTLE, WA 98108	View Facility Information	NO	YES	YES	NO	NO
NORTHWEST PUMP EQUIPMENT 601 S SNOQUALMIE ST SEATTLE, WA 981081714	View Facility Information	NO	NO	YES	NO	NO
NORTHWEST SIGN SUPPLY 5300 4TH AVE S	View Facility Information	NO	NO	YES	NO	NO

SEATTLE, WA 98108						
OLYMPIC FOUNDRY 5200 AIRPORT WAY S SEATTLE, WA 98108	View Facility Information	NO	NO	YES	NO	NO
OLYMPIC MEDICAL CORP 1ST AVE S 5900 1ST AVE S SEATTLE, WA 981083248	View Facility Information	NO	NO	YES	NO	NO
OLYMPIC MEDICAL CORP 7TH AVE 4400 7TH AVE S SEATTLE, WA 981081797	View Facility Information	NO	NO	YES	NO	NO
ORCAS BUSINESS PARK LLC 650 S ORCAS SEATTLE, WA 98108	View Facility Information	NO	NO	YES	NO	NO
ORCHARD ST DRUMS 701 S ORCHARD SEATTLE, WA 98108	View Facility Information	NO	NO	YES	NO	NO
OSTEX INTL INC 5955 AIRPORT WAY 5955 AIRPORT WAY S SEATTLE, WA 981082715	View Facility Information	NO	NO	YES	NO	NO
PACIFIC AMERICAN COMMERCIAL CO 7400 2ND AVE S SEATTLE, WA 98108	View Facility Information	NO	NO	YES	NO	NO
PACIFIC MARINE TESTING CO 5807 4TH AVE S SEATTLE, WA 98108	View Facility Information	NO	NO	YES	NO	NO
PACIFIC TERMINALS LIMITED 660 S OTHELLO SEATTLE, WA 98108	View Facility Information	NO	NO	YES	NO	NO
PACIFIC UTILITY EQUIPMENT CO 1303 S 96TH ST SEATTLE, WA 98108	View Facility Information	YES	NO	YES	NO	NO
PAINTERS INC 4501 AIRPORT WAY S SEATTLE, WA 981081711	View Facility Information	NO	NO	YES	NO	NO
PATENT CONSTRUCTION SYSTEMS 8111 1ST AVE S SEATTLE, WA 981084202	View Facility Information	NO	NO	YES	NO	NO
PENHALL COMPANY 1115 SOUTH 96TH STREET	View Facility Information	NO	NO	YES	NO	NO

SEATTLE, WA 98108						
PHILIP SERVICES CORPORATION GEORGETOWN FACILITY 734 SOUTH LUCILE STREET SEATTLE, WA 98108	View Facility Information	NO	YES	YES	NO	NO
PHILS FINISHING TOUCH 7401 8TH AVE S SEATTLE, WA 98108	View Facility Information	NO	NO	YES	NO	NO
PIONEER ENAMEL MANUFACTURE 5531 AIRPORT WAY S SEATTLE, WA 98108	View Facility Information	NO	NO	YES	NO	NO
PIONEER INDUSTRIES PLANT 2 PIONEER PRINT 7440 WEST MARGINAL WAY SOUTH SEATTLE, WA 981084141	View Facility Information	NO	NO	YES	NO	NO
PIPE SPECIALITIES INC 531 S PORTLAND SEATTLE, WA 98108	View Facility Information	NO	NO	YES	NO	NO
PRECISION ENGINEERING 1231 SO DIRECTOR SEATTLE, WA 98108	View Facility Information	YES	YES	YES	NO	YES
PRIME EQUIPMENT 565 5421 1ST AVENUE SOUTH SEATTLE, WA 98108	View Facility Information	NO	NO	YES	NO	NO
PROFESSIONAL COATING INCORPORATED 1705 S 93RD ST F22 SEATTLE, WA 981085113	View Facility Information	NO	NO	YES	NO	YES
PROFESSIONAL SERVICE INDUSTRIE 7400 3RD AVE S SEATTLE, WA 98108	View Facility Information	NO	NO	YES	NO	NO
PROGRESSIVE MEDICAL CORP 1600 S 92ND AVE STE H SEATTLE, WA 98108	View Facility Information	NO	NO	YES	NO	NO
PROPERTY ABANDONED CNTRS DOT COR OF S 96TH ST &	<u>View Facility</u> <u>Information</u>	NO	NO	YES	NO	NO

4TH AVE S SEATTLE, WA 98108						
PROPULSION CONTROLS ENGINEERIN 1705 S 93RD ST F10 SEATTLE, WA 981085113	View Facility Information	NO	NO	YES	NO	NO
PSE GEORGETOWN BASE 6500 URSULA PL S SEATTLE, WA 98108	View Facility Information	NO	NO	YES	NO	NO
PSF INDUSTRIES INC FIELD YARD 9332 14TH AVE S SEATTLE, WA 98108	View Facility Information	NO	NO	YES	NO	NO
PSF MECHANICAL INC 9322 14TH AVE S SEATTLE, WA 981085102	View Facility Information	YES	NO	YES	NO	NO
PUGET SOUND COATINGS 9220 8TH AVENUE S SEATTLE, WA 98108	View Facility Information	YES	YES	YES	NO	YES
PUGET SOUND COATINGS INC 9400 8TH AVE S SEATTLE, WA 98108	View Facility Information	NO	NO	YES	NO	NO
PUGET SOUND TRK LINES SEA 7303 8TH AVE S SEATTLE, WA 98108	View Facility Information	YES	NO	YES	NO	NO
QUICK START NORTHWEST INC 913 S DORIS SEATTLE, WA 98108	View Facility Information	NO	NO	YES	NO	NO
QWEST CORP W00307 1709 AIRPORT WAY SEATTLE, WA 98108	View Facility Information	NO	NO	YES	NO	NO
RAINIER COLD AND ICE STORAGE 6004 AIRPORT WAY SOUTH SEATTLE, WA 98108	View Facility Information	NO	NO	YES	NO	NO
RAINIER INDUSTRIES 620 S INDUSTRIAL WAY SEATTLE, WA 98108	View Facility Information	NO	NO	YES	NO	NO
RASMUSSEN EQUIP CO 8727 5TH AVE S SEATTLE, WA 98108	View Facility Information	NO	NO	YES	NO	NO
REAMCO						

ELECTRONICS 817 S KENYON SEATTLE, WA 98108	View Facility Information	NO	NO	YES	NO	NO
RECYCLE AMERICA 7901 1ST AVE S CLEAN UP SEATTLE, WA 98108	View Facility Information	NO	NO	YES	NO	NO
REPAIR TECHNOLOGY INCORPORATED SEATTLE 400 S 96TH ST SEATTLE, WA 98108	View Facility Information	NO	YES	YES	NO	YES
RHONE POULENC INCORPORATED 9229 EAST MARGINAL WAY SOUTH SEATTLE, WA 981084031	View Facility Information	NO	YES	YES	NO	NO
RICKS MASTER MARINE INC 1411 S THISTLE ST SEATTLE, WA 981084458	View Facility Information	NO	NO	YES	NO	NO
ROADWAY EXPRESS INC 96TH 600 S 96TH SEATTLE, WA 98108	View Facility Information	YES	NO	YES	NO	NO
ROCKWELL AUTOMATION 500 S. CHICAGO ST SEATTLE, WA 98108	View Facility Information	NO	NO	YES	NO	YES
ROGERS MACHINERY CO INC 7800 5TH AVE S SEATTLE, WA 981084398	View Facility Information	NO	NO	YES	NO	NO
ROYAL LINE CABINET CO SEATTLE 700 S ORCHARD ST SEATTLE, WA 981083427	View Facility Information	NO	NO	YES	NO	NO
RPM MERIT 9TH AVE 3921 9TH AV S SEATTLE, WA 98108	View Facility Information	NO	NO	YES	NO	NO
RS HUGHES CO INC 6530 5TH PL S SEATTLE, WA 98108	View Facility Information	NO	NO	YES	NO	NO
S CHICAGO ST DUMP 251 S CHICAGO ST SEATTLE, WA 98108	View Facility Information	NO	NO	YES	NO	NO
S HOLDEN ABANDONED CONTAINER 750 BLK S HOLDEN	View Facility Information	NO	NO	YES	NO	NO

ST AT DEADEND SEATTLE, WA 98108						
S KENYON ST 832 S KENYON ST SEATTLE, WA 98108	View Facility Information	NO	NO	YES	NO	NO
SAHLBERG EQUIPMENT 5950 4TH AVE S SEATTLE, WA 98108	View Facility Information	NO	NO	YES	NO	NO
SAMIS FOUNDATION 636 S EDMUNDS ST SEATTLE, WA 98108	View Facility Information	NO	NO	YES	NO	NO
SAMSON TUG & BARGE CO INC 7400 8TH AVE S SEATTLE, WA 98108	<u>View Facility</u> Information	NO	NO	YES	NO	NO
SBC TECHNOLOGIES INC 9100 15TH PL S BLDG G STE A SEATTLE, WA 98108	View Facility Information	NO	NO	YES	NO	NO
SCHAUER NORTHWEST INC 8819 14TH S SEATTLE, WA 98108	View Facility Information	NO	NO	YES	NO	NO
SCOUGAL RUBBER CORP 6239 CORSON AVE S SEATTLE, WA 98108	View Facility Information	NO	NO	YES	NO	NO
SCREEN MATIC ARTS 9354 4TH AVE S SEATTLE, WA 98108	View Facility Information	NO	NO	YES	NO	NO
SCS REFRIGERATED SERVICES - SE 303 SOUTH RIVER SEATTLE, WA 98108	View Facility Information	YES	NO	NO	NO	NO
SEA PAC RESOURCES INC 8465 PERIMETER RD S SEATTLE, WA 98108	View Facility Information	NO	NO	YES	NO	NO
SEACAST INC SEATTLE 207 S BENNETT ST SEATTLE, WA 981082226	View Facility Information	NO	NO	YES	NO	NO
SEATTLE BARREL CO 4716 AIRPORT WAY SEATTLE, WA 98108	View Facility Information	NO	NO	YES	NO	NO
SEATTLE BOILERWORKS INC MYRTLE ST 500 S MYRTLE ST SEATTLE, WA 98108- 3422	View Facility Information	YES	NO	NO	NO	NO

SEATTLE CITY DAS S SPOKANE ST 255 S SPOKANE ST SEATTLE, WA 98108	View Facility Information	NO	NO	YES	NO	NO
SEATTLE CITY ENG DEPT AIRPORT WAY AIRPORT WAY S & DAWSON ST S SEATTLE, WA 98108	View Facility Information	NO	NO	YES	NO	NO
SEATTLE CITY ENG DEPT PENN YARD 1ST AVE SW & SW PENINSULA PL SEATTLE, WA 98108	View Facility Information	NO	NO	YES	NO	NO
SEATTLE CITY ESD ENGINEERING 5952 RAINIER AVE S SEATTLE, WA 98108	View Facility Information	NO	NO	YES	NO	NO
SEATTLE CITY LIGHT SEATTLE MRWF 3613 4TH AVENUE SOUTH SEATTLE, WA 98108	View Facility Information	NO	NO	YES	NO	NO
SEATTLE CITY SOUTH RECYCLING & DISPOS 8100 2ND AVE S SEATTLE, WA 98108	View Facility Information	YES	NO	YES	NO	NO
SEATTLE CITY TRANSMISSION W SEATTLE 9200 8TH AVENUE SOUTH SEATTLE, WA 98108	View Facility Information	NO	NO	YES	NO	NO
SEATTLE CITY TRANSPORTATION DEPARTMENT 4200 AIRPORT WAY SOUTH SEATTLE, WA 98108	View Facility Information	NO	NO	YES	NO	NO
SEATTLE COMMERCIAL FINISHING 5700 CORSON AV S SEATTLE, WA 98108	View Facility Information	NO	YES	YES	NO	NO
SEATTLE HOUSING AUTHORITY 4TH AVE 9400 4TH AVE S SEATTLE, WA 98108	View Facility Information	NO	NO	YES	NO	NO
SEATTLE HOUSING AUTHORITY RAINIER VIST 4500 M L KING JR WAY S SEATTLE, WA 98108	View Facility Information	NO	NO	YES	NO	NO
SEATTLE IRON						

METALS CORP MYRTLE ST 601 S MYRTLE ST SEATTLE, WA 98108	View Facility Information	NO	NO	YES	NO	NO
SEATTLE JET SERVICES 8535 PERIMETER RD S #4 SEATTLE, WA 98108	View Facility Information	YES	NO	NO	NO	NO
SEATTLE PORT DALLAS AVE 8700 DALLAS AVE S SEATTLE, WA 981084855	View Facility Information	NO	NO	YES	NO	NO
SEATTLE REFRIGERATION& MFG AKA AVJ 1057 S DIRECTOR ST SEATTLE, WA 98108	View Facility Information	YES	NO	NO	NO	NO
SEATTLE SCH DIST 1 MERCER MIDDLE SCH 1600 S COLUMBIAN WAY SEATTLE, WA 98108	View Facility Information	NO	NO	YES	NO	NO
SEATTLE SCHOOL DIST 1 CLEVELAND HS 5511 15TH AVE S SEATTLE, WA 98108	View Facility Information	NO	NO	YES	NO	NO
SEATTLE SCHOOL DIST 1 CONCORD ELEMENTARY 723 S CONCORD ST SEATTLE, WA 98108	View Facility Information	NO	NO	YES	NO	NO
SEATTLE SLUDGE INTERIM PROJECT 7417 4TH AVENUE SOUTH SEATTLE, WA 981084111	View Facility Information	NO	NO	YES	NO	NO
SEATTLE VETERANS HOSPITAL 1660 S. COLUMBIAN WAY SEATTLE, WA 98108	View Facility Information	NO	NO	YES	NO	YES
SELLAND AUTO TRANSPORT 615 S 96TH ST SEATTLE, WA 981084914	View Facility Information	YES	NO	YES	NO	NO
SERVICE SPECIALTIES INC 800 S KENYON ST SEATTLE, WA 98108	View Facility Information	NO	NO	YES	NO	NO
SHAWNEE PAINTING						

SANDBLASTIN 8107 10TH AVE S SEATTLE, WA 98108	View Facility Information	NO	NO	YES	NO	NO
SHERWIN WILLIAMS STORE 4317 9530 10TH AVE S SEATTLE, WA 98108	View Facility Information	NO	NO	YES	NO	NO
SHULTZ DISTRIBUTING INCORPORATED SEATTLE 6851 E MARGINAL WAY S SEATTLE, WA 98108	View Facility Information	YES	NO	YES	NO	NO
SIMON GOLUB SONS INC 5506 6TH AVE S SEATTLE, WA 98108	View Facility Information	NO	NO	YES	NO	NO
SMITH WILLISTON 201 S BENETT SEATTLE, WA 98108	View Facility Information	NO	NO	YES	NO	NO
SNYDER INDUSTRIES INC 524 S SOUTHERN SEATTLE, WA 98108	View Facility Information	NO	NO	YES	NO	NO
SOUTH PARK MARINA 8604 DALLAS AVE S SEATTLE, WA 98108	View Facility Information	YES	NO	YES	NO	NO
SOUTH PARK TRUCK & TRAILER REPAIR 722 S CHICAGO ST SEATTLE, WA 981084321	View Facility Information	NO	NO	YES	NO	NO
SOUTH PARK TRUCK TRAILER REP 7265 2ND AVE S SEATTLE, WA 98108	View Facility Information	NO	NO	YES	NO	NO
SPENCER INDUSTRIES INC 8410 DALLAS AVE S SEATTLE, WA 98108	View Facility Information	NO	NO	YES	NO	NO
SPRINGS PRINTING INCORPOATED 151 S MICHIGAN ST SEATTLE, WA 98108	View Facility Information	NO	NO	YES	NO	NO
STANDARD STEEL FABRICATING CO INC 8155 1ST AVE S SEATTLE, WA 981084202	View Facility Information	YES	NO	YES	NO	NO
SUDDEN PRINTING 571 S MICHIGAN ST SEATTLE, WA 98108	View Facility Information	NO	NO	YES	NO	NO
SUPERIOR PRECISION						

ANALYTICAL 309 S CLOVERDALE ST STE B24 SEATTLE, WA 98108	View Facility Information	NO	NO	YES	NO	NO
TERIS LLC DBA DIVISION TRANSPORT 9520 10TH AVENUE SOUTH SEATTLE, WA 98108	View Facility Information	NO	NO	YES	NO	NO
TERREL SOMMERS INC 9508 8TH AVE S SEATTLE, WA 98108	View Facility Information	NO	NO	YES	NO	NO
TEXACO 632320377 6200 CORSON AVENUE SOUTHWEST SEATTLE, WA 98108	View Facility Information	NO	NO	YES	NO	NO
TEXACO 632321455 600 S MICHIGAN SEATTLE, WA 98108	View Facility Information	NO	NO	YES	NO	NO
THAW CORP 8300 MILITARY RD S SEATTLE, WA 98108	View Facility Information	NO	NO	YES	NO	NO
THOMAS EQUIPMENT RENTAL 827 S DIRECTOR ST SEATTLE, WA 981084620	View Facility Information	NO	NO	YES	NO	NO
TIERNEY ELECTRICAL MFG CO 7901 7TH AVE S SEATTLE, WA 98108	View Facility Information	YES	NO	YES	NO	NO
TOXGON CORPORATION SEATTLE 631 S 96TH ST SEATTLE, WA 981084914	View Facility Information	NO	NO	YES	NO	NO
TRANSFER STA BARREL 8100 OCCIDENTAL AVE S 033 SEATTLE, WA 98108	View Facility Information	NO	NO	YES	NO	NO
TRIM SYSTEMS 701 SOUTH ORCHARD STREET SEATTLE, WA 981083428	View Facility Information	NO	YES	YES	NO	YES
TW EXPRESS 7901 1ST AVE SEATTLE, WA 98108	View Facility Information	NO	NO	YES	NO	NO
TYEE INDUSTRIES 765 S MYRTLE ST	View Facility Information	NO	NO	YES	NO	NO

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SEATTLE, WA 98108	I I			1 1]	1
UNION PACIFIC RAILROAD CO COUGAR RD & S RAYN T23N R4E SEATTLE, WA 98108	View Facility Information	NO	NO	YES	NO	NO
UNION PACIFIC RAILROAD CO DAWSON ST 402 S DAWSON ST SEATTLE, WA 981082257	View Facility Information	YES	NO	YES	NO	NO
UNITED BLDG SVCS 6259 AIRPORT WY S SEATTLE, WA 98108	View Facility Information	NO	NO	YES	NO	NO
UNITED COURIERS INCORPORATED 7595 PERIMETER ROAD SEATTLE, WA 98108	View Facility Information	NO	NO	YES	NO	NO
UNITED IRON WORKS INC 7421 5TH AVE S SEATTLE, WA 981084113	View Facility Information	YES	NO	YES	NO	NO
UNITED MARINE SHIPBUILDING MARGINAL WAY 5055 E MARGINAL WAY SEATTLE, WA 98108	View Facility Information	NO	NO	YES	NO	NO
UNITED PARCEL SERVICE WASAU 4329 7TH AVE S SEATTLE, WA 98108- 1705	View Facility Information	YES	NO	NO	NO	NO
UNITOR SHIPS SVC INC 15TH PL 9100 15TH PL S STE A SEATTLE, WA 98108	View Facility Information	NO	NO	YES	NO	NO
UNIVERSAL METAL FABRICATORS SEATTLE 6553 5TH S SEATTLE, WA 98108	View Facility Information	NO	NO	YES	NO	NO
UNOCAL SS NO 5472 3460 1ST AVE S SEATTLE, WA 98108	View Facility Information	NO	NO	YES	NO	NO
UPS BOEING FIELD 7575 PERIMETER RD S SEATTLE, WA 981083816	View Facility Information	YES	NO	YES	NO	NO
UPS SEATTLE EXPORT	View Facility					

500 S FRONT ST SEATTLE, WA 981083311	Information	NO	NO	YES	NO	NO
UPS SEATTLE HUB 4455 7TH AVE S THE HUB SEATTLE, WA 98108	View Facility Information	YES	NO	YES	NO	NO
US DISPOSAL 500 S SULLIVAN ST SEATTLE, WA 98108	View Facility Information	NO	NO	YES	NO	NO
US EPA TECHNICAL ASSISTANCE TEAM WHSE 1605 SOUTH 93RD SEATTLE, WA 98108	View Facility Information	NO	NO	YES	NO	NO
US EPA TUKWILA MERCURY SPILL SOUTH 152ND STREET TUKWILA, WA 98108	View Facility Information	NO	NO	YES	NO	NO
USWCOM SEATTLE DUWAMISH CO 7000 E MARGINAL WAY S SEATTLE, WA 98108	<u>View Facility</u> Information	NO	NO	YES	NO	NO
V VAN DYKE INC 150 S RIVER ST SEATTLE, WA 981083244	View Facility Information	YES	NO	YES	NO	. NO
VACUUM TRUCK SVC INC 220 S RIVER ST SEATTLE, WA 98108	View Facility Information	NO	NO	YES	NO ·	NO
VALCO GRAPHICS INC SEATTLE 674 S ORCAS SEATTLE, WA 98108	View Facility Information	NO	NO	YES	NO	NO
VESSEL JESSIE 282206 4601 DIAGONAL AVE S SEATTLE, WA 98108	View Facility Information	NO	NO	YES	NO	NO
VICTORY AUTO BUMPERS INC 526 S MONROE ST SEATTLE, WA 98108	View Facility Information	NO	NO	YES	NO	YES
VIOX CORPORATION 6701 6TH AVE. S. SEATTLE, WA 981083438	View Facility Information	NO	YES	YES	NO	NO
VIOX MCDOWELL SITE 551 S RIVER ST SEATTLE, WA 98108	View Facility Information	NO	NO	YES	NO	NO
WA AGR KING 2	·					

8100B 2ND AVENUE SOUTH SEATTLE, WA 98108	View Facility Information	NO	NO	YES	NO	NO
WA AIR NATIONAL GUARD BOEING N FIELD 6736 ELLIS AVENUE SOUTH SEATTLE, WA 98108	View Facility Information	NO	NO	YES	NO	NO
WA DNR CORSON AVE SITE HAT BOO 6800 E MARGINAL WAY & CORSON A SEATTLE, WA 98108	<u>View Facility</u> <u>Information</u>	NO	NO	YES	NO	NO
WA DOT BRG 099530E SR 99 1ST AVE S BRG MP 26.27 T SEATTLE, WA 98108	View Facility Information	NO	NO	YES	NO	NO
WA DOT CORSON 6431 CORSON AVENUE SOUTH SEATTLE, WA 98108	View Facility Information	NO	NO	YES	NO	NO
WA DOT SPOKANE I5 S MP 160.1 SEATTLE, WA 98108	View Facility Information	NO	NO	YES	NO	NO
WA DOT SPOKANE ST STORAGE 1017XG01 AIRPORT WAY & DIAGONAL AVE S U SEATTLE, WA 98108- 9999	View Facility Information	NO	NO	YES	NO	NO
WA DOT STATE FERRIES AIRPORT 6301 AIRPORT WAY S SEATTLE, WA 98108	View Facility Information	NO	NO	YES	NO	NO
WA GA SEATTLE MOTOR POOL 6650 ELLIS AVE S SEATTLE, WA 98108	View Facility Information	NO	NO	YES	NO	NO
WARNERS FOREIGN AUTO REPAIR 9001 14TH AVE S SEATTLE, WA 981084815	View Facility Information	NO	NO	YES	NO	NO
WASHINGTON LIFTRUCK INC 700 S CHICAGO ST SEATTLE, WA 981084321	View Facility Information	NO	NO	YES	NO	NO
WASHINGTON MACHINE WORKS 5211 1ST AVE S UNIT C DOOR 4 SEATTLE, WA 981082205	View Facility Information	NO	NO	YES	NO	NO

1						
WASTE MANAGEMENT OF SEATTLE 1ST AVE 7901 1ST AVE S SEATTLE, WA 98108	View Facility Information	YES	NO	YES	NO	NO
WE PAINTERS INC 110 S KENYON SEATTLE, WA 98108	View Facility Information	NO	NO	YES	NO	NO
WEAR COTE NORTHWEST INC 5811 4TH AVE S SEATTLE, WA 98108	View Facility Information	NO	NO	YES	NO	NO
WELDERS SUPPLY 4000 7TH AVE S SEATTLE, WA 98108	View Facility Information	NO	NO	YES	NO.	NO
WELDERS SUPPLY CO 4105 AIRPORT WAY S SEATTLE, WA 98108	View Facility Information	NO	NO	YES	NO	NO
WES PAC TRANSPORTATION CO INC 3821 AIRPORT WAY S PARKING LOT SEATTLE, WA 98108	View Facility Information	NO	NO	YES	NO	NO
WEST COAST WIRE ROPE RIGGING 7777 7TH AVE S SEATTLE, WA 98108	View Facility Information	YES	NO	YES	NO	NO
WESTEC INDUSTRIES INC 8111 7TH AVE S SEATTLE, WA 98108	View Facility Information	NO	NO	YES	NO	NO
WESTERN PARCEL EXPRESS SEATTLE 525 S FRONT ST SEATTLE, WA 981083312	View Facility Information	NO	NO	YES	NO	NO
WESTERN TRAILER REPAIR INC 707 S LUCILE ST SEATTLE, WA 981082697	View Facility Information	NO	NO	YES	NO	NO
WESTERN WASHINGTON APPRENT T 6770 E MARGINAL WAY S BLDG D SEATTLE, WA 98108	View Facility Information	NO	NO	YES	NO	NO
WESTERN WOOD PRODUCTS OF SEATTLE INC 6520 5TH AVE S SEATTLE, WA 981083432	View Facility Information	NO	NO	YES	NO	NO

WESTMAR SERVICES INC 5930 6TH AVE S SEATTLE, WA 98108	View Facility Information	NO	NO	YES	NO	NO
WG CLARK CONSTRUCTION OCCIDENTAL AVE 7958 OCCIDENTAL AVE S SEATTLE, WA 98108	View Facility Information	NO	NO	YES	NO	NO
WORKBOATS NORTHWEST INC 7814 8TH AVE S SEATTLE, WA 98108	View Facility Information	NO	NO	YES	NO	NO
YALE MATERIALS HANDLING NW INC 8101 7TH AVE S SEATTLE, WA 981084332	View Facility Information	NO	NO	YES	NO	NO
YYK ENTERPRISES INC 610 S ALASKA ST SEATTLE, WA 98108	View Facility Information	NO	NO	YES	NO	NO

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Total Number of Facilities Displayed: 423

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APPENDIX H ENVIRONMENTAL DATABASE



The EDR Radius Map with GeoCheck®

Duwamish Yacht Club 1801 South 93rd Street Seattle, WA 98108

Inquiry Number: 1254744.2s

August 23, 2004

The Standard in Environmental Risk Management Information

440 Wheelers Farms Road Milford, Connecticut 06460

Nationwide Customer Service

Telephone: 1-800-352-0050 Fax: 1-800-231-6802 Internet: www.edrnet.com

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Thank you for your business.Please contact EDR at 1-800-352-0050 with any questions or comments.

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APPENDIX I PROFESSIONAL QUALIFICATIONS





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KEVIN J. BILLINGS, P.E.

SENIOR VICE PRESIDENT

(b)(6)

